

Legal Handbook for Doing Business in Turkey

2023





© Norton Rose Fulbright US LLP

Extracts may be copied provided their source is acknowledged.

The purpose of this communication is to provide information as to developments in the law, and this information should not be viewed as legal advice. This information is not intended to create, and receipt of it does not constitute, an attorney-client relationship. It does not contain a full analysis of the law nor does it constitute an opinion of any Norton Rose Fulbright entity on the points of law discussed. You must take specific legal advice on any particular matter which concerns you. We are happy to provide you with further information regarding a specific industry or area of Turkish law in which you may have a particular interest. Readers should not act upon the information in this publication without seeking professional counsel. If you require any advice or further information, please speak to your usual contact at Norton Rose Fulbright.

All information in this publication is current as of January 2023.

Norton Rose Fulbright extends its thanks to Alper Tüzün, Gamze Şulen and other members of its Istanbul team for their valuable contributions to the preparation of this publication.

Pekin Bayar Mizrahi extends its thanks to Aslı Kucuroğlu Alkan, Damla Çay, Deniz Altınay, Duygu Özmen, Fatoş Otcuoğlu, Ferhat Pekin, Galya Kohen Benbanaste, Hande Alp, Maral Celepyan Avşar, Utku Ünver, Özer Arda and Senem Gölge Yalçın.

**Norton Rose Fulbright Danışmanlık
Hizmetleri Avukatlık Ortaklığı**

Ahular Sokak No. 15
34337 Etiler, İstanbul
Türkiye
Tel: +90 (212) 386-1300

Pekin Bayar Mizrahi

Ahular Sokak No. 15
34337 Etiler, İstanbul
Türkiye
Tel: +90 (212) 359-5700

Norton Rose Fulbright and Pekin Bayar Mizrahi have a professional alliance to provide clients with access to top-tier cross-border consulting and Turkish legal advising. Norton Rose Fulbright's global network of international lawyers collaborate with Pekin Bayar Mizrahi lawyers to counsel international and domestic clients on complex business transactions covering a variety of issues, including corporate, M&A, securities, banking and finance, capital markets, and dispute resolution work.

Norton Rose Fulbright has been active in the Turkish market for more than 25 years and opened its Istanbul office in 2011. The firm, which provides the world's preeminent corporations and financial institutions with a full business law service, has more than 3,500 lawyers and other legal staff based in more than 50 locations across Europe, the United States, Canada, Latin America, Asia, Australia, Africa and the Middle East. Norton Rose Fulbright is a top 20 ranked firm in the American Lawyer Global 200 (2022) and among the top five in the Thomson Reuters Acritas Global Elite Law Firm Brand Index (2022).

Norton Rose Fulbright Verein, a Swiss verein, helps coordinate the activities of Norton Rose Fulbright members but does not itself provide legal services to clients. Norton Rose Fulbright has offices in more than 50 cities worldwide, including Istanbul, London, Houston, New York, Toronto, Mexico City, Hong Kong, Sydney and Johannesburg.

Pekin Bayar Mizrahi is one of the oldest and largest law firms in Turkey. Established in 1946, Pekin Bayar Mizrahi is a full service law firm that has been advising clients globally on matters of Turkish law for more than 75 years. With approximately 50 lawyers, the firm is led by Selin Bayar and leading disputes partner Ergin Mizrahi.

Chambers Global 2022 recognizes Pekin Bayar Mizrahi as a leading Corporate/M&A firm in Turkey, while The Legal 500 Europe, Middle East and Africa 2022 ranks the firm as a leader in Turkey in three areas: banking, finance and capital markets; dispute resolution; and commercial, corporate and M&A.

I. INTRODUCTION	06	D. Restructuring through consensus (<i>uzlaşma yoluyla yeniden yapılandırma</i>)	41
A. An Overview: Geography and Population	06	VIII. ENVIRONMENTAL LAW	44
B. Economic Overview	07	A. Sanctions	44
C. Legal System	08	B. Environmental Permits and Assessments	44
II. CORPORATE ENVIRONMENT	11	IX. LABOR LAW	47
A. Corporate Structures	11	A. Elements of Employment	47
B. Fiduciary Duties	16	B. Termination of Employment	48
C. Accounting and Audit	17	C. Subcontracting	49
D. Minority Rights	18	D. Transfer of Business by the Employer	50
E. Termination	19	E. Unions and Collective Bargaining Agreements	50
III. PROTECTION OF FOREIGN INVESTMENTS	20	F. Temporary Employment	50
A. Domestic Legislation on Foreign Investment	20	G. Remote Employment	50
B. International Treaties	22	H. Work Health and Safety	51
C. International Dispute Resolution	23	I. Employment of Foreigners	51
D. Istanbul Arbitration Centre (ISTAC)	23	X. COMPETITION LAW	53
IV. PROPERTY RIGHTS	25	A. Prohibited Actions and Exemptions	54
A. Acquisition of Title and Ownership Rights	25	B. Abuse of a Dominant Position	54
B. Non-ownership Rights to Property	27	C. Merger and Acquisition Transactions; Prior Approvals	55
C. Intellectual Property	28	D. Clearances	56
V. BANKING AND FINANCE	30	E. Investigations and Complaints	56
A. Banks	30	XI. ANTI-CORRUPTION	57
B. Available Financing Structures	31	XII. DATA PROTECTION	59
C. Security and Collateral	31	XIII. ENVIRONMENTAL, SOCIAL AND CORPORATE GOVERNANCE (ESG)	63
D. Enforcement of Security Interests	33	XIV. SECTOR HIGHLIGHT I - ENERGY	65
E. Foreign Exchange Control	33	A. Electricity Market	63
F. Hedging and Derivatives	34	B. Renewable Energy	67
G. Costs of Financing	34	C. Oil and Gas	72
VI. CAPITAL MARKETS	35	XV. SECTOR HIGHLIGHT II - MINING	74
A. Regulatory Framework	35	XVI. SECTOR HIGHLIGHT III - INFRASTRUCTURE & PRIVATIZATIONS	76
B. Offering of Securities	35	A. Privatization	77
C. Trading of Securities	36	B. PPP Models	77
D. Disclosure Requirements	36	C. Financing of PPP Projects: State Guarantees	78
E. Corporate Governance Requirements	37	XVII. SECTOR HIGHLIGHT IV - CRYPTO ASSETS	79
F. Crowdfunding	38	XVIII. SECTOR HIGHLIGHT V - HEALTHCARE	80
G. Capital Markets Activities	39	Annex 1: Table of Defined Terms	81
VII. FINANCIAL INSOLVENCY AND RESTRUCTURING	40		
A. Financial restructuring (<i>finansal yeniden yapılandırma</i>)	40		
B. Concordat (<i>konkordato</i>)	41		
C. Bankruptcy (<i>iflas</i>)	41		



I. INTRODUCTION

A. An Overview: Geography and Population

The Republic of Turkey situated at the geographic crossroads of Europe and Asia. Turkey shares European borders with Greece and Bulgaria and neighbors Syria, Iraq, Iran, Azerbaijan, Armenia and Georgia in Asia. It is surrounded by seas on three sides. The Black Sea forms its northern coastline and links Turkey with Southeastern Europe, Russia and the Caucasus. The Aegean Sea borders its western coastline and channels through Europe. The Mediterranean Sea borders its southern coastline and ties Turkey with the Middle East and North Africa.

Turkey is also positioned at the intersection of strategic trade routes on three continents. Istanbul is a major regional air hub connecting passengers within a four-hour flight radius to capital cities in Europe, Western and Central Asia, the Middle East and Africa.

Turkey is a member of the OECD, WTO and NATO and has been a European Union accession candidate since 2005.

Turkey is home to the second largest population in Europe. According to TURKSTAT, the population of Turkey as of 2021 is approximately 84.6 million people. Nearly three-quarters of the population is between the ages 15 to 64, with a median age of 33.1, 10 years younger than that of the European Union.

B. Economic Overview

Introduction

A largely free-market economy with a combination of traditional agriculture, modern industry and a dynamic services sector, Turkey's economy is one of the largest in Europe and the MENA region. The World Bank database currently ranks Turkey as having the 19th highest GDP in the world, as measured according to current US\$ value.

Often viewed by investors as having a large skilled and cost-effective workforce, the OECD ranks Turkey as the 7th largest labor pool in the world and the 3rd largest labor pool among the European countries.

Main Sectors

Agriculture, industry and services are all key components of the Turkish economy, contributing roughly 5.65 percent, 31.07 percent and 52.74 percent respectively to the GDP. Manufacturing is driven by strong sectors such as automotive, textile and consumer goods. Turkey's automotive industry is the 13th largest producer in the world. The services industry is driven by the financial services, telecommunications, construction, tourism and healthcare sectors. In particular, real estate assets have been a strong target of foreign investment.

Energy

Turkey's growing economy and the increasing demand for energy, which cannot be met by currently available domestic energy resources, has resulted in a dependency on energy imports, primarily oil and gas. According to the International Energy Agency, up to 93 percent of the oil resources and 99 percent of the gas resources used in Turkey are imported.

In recent years, dependency on fuel imports and environmental concerns have led to a focus on renewable energy sources such as wind, solar and geothermal. In addition, integration of nuclear power into the Turkish energy mix has become a key aspect of the country's plans for securing the energy demand which is necessary for economic growth. Construction of the first of three planned nuclear power plants—the Akkuyu facility on the Mediterranean coast—began in April 2015 and is still ongoing.

Liberalization of the energy market, through privatization of production and distribution assets as well as market deregulation, has created significant investment opportunities in almost all components of the value chain for electricity, natural gas, oil and coal.

Turkey is a critical energy corridor facilitating the trade of oil and gas between the world's crucial suppliers in Western Asia and the large consumer market in Europe. Several large pipeline projects are in operation or under development. Of significance are the Baku-Tbilisi-Ceyhan (BTC) crude oil pipeline, which runs from the Caspian Sea to the Mediterranean, passing through Azerbaijan, Georgia and Turkey; TurkStream, which runs from Russia to Turkey through the Black Sea; and the Trans-Anatolian Natural Gas Pipeline (TANAP) which runs from Azerbaijan through Turkey to Europe.

Taxation

There are three general categories of taxes in Turkey: income taxes, taxes on wealth and taxes on expenditure. In addition, there are social security contribution requirements for both employers and employees.

Income taxes are applicable to real persons as well as corporations. While the corporate tax rate is flat, personal income tax is levied at progressive rates on an individual's annual taxable income, the highest rate being 40 percent. The tax rate pertaining to the corporate income in Turkey was set at 25 percent for the 2021 taxation period and 23 percent for the 2022 taxation period. Effective from 1 January 2023, the corporate tax will continue to be applied at 20 percent. Taxes on wealth include real property tax, motor vehicles tax, inheritance tax and gift tax. Real property tax ranges between 0.1 percent and 0.6 percent of the registered value of the real property. The rate of motor vehicles tax depends on the age and engine capacity of the vehicle. Inheritance and gift taxes are levied at a rate of 1 percent to 30 percent.

Taxes on expenditures include value added tax (KDV), special consumption tax, stamp tax and banking and insurance transaction tax (BSMV). Unless there is a specific exemption, KDV is levied at a rate that varies between 1 percent and 18 percent on the purchase (including importation) of various goods and services. Special consumption tax applies to the sale of certain goods such as alcohol and tobacco. Please see "Costs of Financing" under "Banking and Finance" for further details on taxes.

Social security contributions are calculated on the basis of monthly wages and are paid jointly by the employer and the employee. Currently, the employer's share is 20.5 percent (subject to a 5 percentage point decrease, subject to certain conditions) and the employee's share is 14 percent of monthly gross earnings, including salary and bonuses, where gross earnings are capped at a monthly amount (currently Turkish Lira 48.532).

As part of the social security contributions mentioned above, employers and employees are required to make contributions of 2 percent and 1 percent, respectively, of the employee's gross salary to the unemployment insurance fund.

Turkey has several investment incentive programs which provide benefits and exemptions from one or more types of taxes. Eligibility for an incentive program depends upon the scale, geographical location and strategic nature of the investment.

The Parliament is the primary competent authority that imposes, amends and revokes tax obligations. It may also authorize the President to set various tax rates, within the range specified by the relevant tax law. The Ministry of Finance implements tax laws and regulations.

Turkey is party to double-taxation treaties with many countries. These treaties prevent double taxation and allow cooperation between Turkey and other applicable tax authorities. For more information on Turkey's international treaty commitments, please see "[International Treaties](#)" under "[Protection of Foreign Investments](#)".

Currency

Turkey uses a floating exchange rate regime under which exchange rates are determined by supply and demand conditions in the market. Foreign exchange bid prices are published on a daily basis on the Central Bank [website](#).

C. Legal System

Constitutional Structure

The Turkish constitutional structure has operated as a multi-party system for 76 years.

The first constitution of the Republic of Turkey was adopted in 1924 and the current constitution dates to 1982. Although Turkey initially adopted many of its legal codes from Switzerland, France and Italy, in recent years, in conjunction with the country's European Union accession process, both the Constitution and legal codes have undergone significant amendments. Please see "Constitutional Amendments of 2017" below for information on the scope of the most recent constitutional amendments.

The Turkish constitutional system is based on the separation of powers. The Constitution provides for a single legislative body, the Parliament, an executive branch comprised of the President, and an independent judiciary represented by a multi-layer court system divided into civil, criminal and administrative authorities.

The legislative power of the state is vested in the Parliament which is comprised of 600 members. Under a closed list electoral system, voters do not cast ballots for candidates but rather for a political party based on a candidate list presented by the political party. Seats in Parliament are proportionally allocated to political parties gaining 10 percent or more of the national electoral vote. Members of Parliament represent the entire nation and serve five-year, renewable terms. The Parliament is vested with powers to adopt and repeal laws, debate and adopt legislative proposals on the state budget, print money, ratify international treaties and declare war.

The executive branch is the Presidency. The President is elected by direct national vote for a five-year term with the possibility of being re-elected for a second five-year term. The President is the head of state and has the power to veto legislation. A presidential veto may be overridden by the Parliament if a simple majority of its members adopt the proposed law for a second time and without amendment.

The Turkish judiciary is an independent body of the public administrative system. The overarching structure of the judiciary is a multipartite system embodying two distinct court systems: general courts (including civil, commercial, criminal, labor and family courts) and administrative courts. In the general and administrative judiciary, there are courts of first instance, appellate courts (*istinaf mahkemeleri*) and high courts. The high court of general jurisdiction is the High Court of Appeals (*Yargıtay*) and the Council of State (*Danıştay*) is the highest administrative court. The highest court for constitutional review and adjudication is the

Constitutional Court of Turkey (*Anayasa Mahkemesi*).

Turkish courts' review of a dispute is focused on establishing the facts of the dispute and applying the provisions of the relevant code to those facts. Both the fact-finding and legal analysis functions are carried out by a judge who, in practice, often appoints expert witnesses to submit reports to the court. There is no jury system. Unlike in common law systems, the role of the judge is limited in terms of law-making. In the absence of an applicable statutory provision, judges may establish applicable rules on a case-by-case basis; however, this authority is rarely used. This authority does not extend to criminal law cases.

As a general rule, court precedents provide non-binding guidance to courts. In other words, the *stare decisis* principle, emblematic of common law jurisdictions, is less stringently adhered to in Turkey. However, decisions of the plenary sessions of the High Court of Appeals and the Council of State that address conflicting applications of the law from different chambers (also known as decisions on the unification of conflicting judgments) establish binding precedents.

Constitutional Amendments of 2017

The constitutional amendments approved through a public referendum held on April 16, 2017 include comprehensive revisions to the Turkish governmental system, replacing the dual-structured executive branch with a presidential system.

The amended Constitution grants broader executive powers to the President through consolidating the authorities of the now-defunct Council of Ministers, including those of the Prime Minister, in the President's office. Subject to certain restrictions, the President has the right to issue presidential decrees (*cumhurbaşkanlığı kararnamesi*) to undertake activities whose approval is not, for whatever reason, sought from Parliament, such as a unilateral declaration of a state of emergency, a call for early elections or to issue regulations to implement laws. The President also has the right to propose an annual budget to the Parliament. If the Parliament does not ratify the President's proposed annual budget, it may adopt a provisional budget. Failing passage of a provisional budget, the prior year's budget, adjusted using a revaluation ratio, automatically becomes law.

Under the amended Constitution, the Council of Ministers has been abolished, and Parliament no longer has the power to appoint or dismiss any executive officer. Rather, Parliament may, with the approval of three-fifths of its members, call for early elections. Regardless of the branch of government calling for early elections, simultaneous elections are held for both Parliament and the Presidency. In the event that Parliament calls an early election during the President's second term, the incumbent President may be elected again.

The amended Constitution also, among other things, abolished the military judiciary, revised the structure and composition of the Constitutional Court and abolished the concept of by-laws (*tüzük*) that were, in the past, issued by the Council of Ministers upon review of the Council of State.

Sources of Law

Turkey is a civil law jurisdiction. The legal system is based on comprehensive legal codes (laws). Duly ratified international treaties also carry the force of law. The provisions of a treaty become applicable when the Parliament enacts a law announcing the entry into force and execution of the relevant treaty.

Below is an explanation of the legal hierarchy under the current Constitution and is intended to be read with the subsection "Constitutional Amendments of 2017" above.

Laws may only be enacted by the Parliament, not by courts. However, since general laws are not always sufficient to accommodate the daily needs of society, administrative authorities are empowered to issue secondary legislation containing more technical, in-depth provisions relating to the implementation of a law.

The legal hierarchy in Turkey can be stated as follows:

- first, the Constitution;
- second, international treaties that are duly ratified by the Parliament that concern fundamental rights and freedoms (such as the European Convention on Human Rights);
- third, statutory laws, presidential decrees, and other international treaties duly ratified by the Parliament;
- fourth, regulations and ministerial communiqués.

Fundamental Laws

Turkey's fundamental laws are largely based on other major continental European legal systems. For instance, the Turkish civil law system incorporates elements of Swiss law, Turkish commercial law is largely based on German law, Turkish administrative law bears similarities to French law and the Turkish criminal code is similar to its Italian counterpart. The fundamental laws (also known as codes) in force in Turkey are:

- the Civil Code governing the general rules and principles applicable to individuals and legal entities residing or incorporated in Turkey, as well as their general dealings with each other (i.e. personal status law, family law, etc.);
- the Code of Obligations regulating the rights and obligations (contractual or non-contractual) of private persons vis-à-vis each other;
- the Commercial Code regulating commercial undertakings, companies, negotiable instruments, maritime law and insurance agreements;
- the Labor Law governing the relationship between the employee and the employer;
- the Criminal Code governing general principles of criminal law, various categories of crimes, and applicable penalties; and
- administrative law composed of various laws regulating the functions of governmental bodies and their relationship with individuals and legal entities.

In addition to these fundamental laws, there are non-sectoral laws (such as competition and environmental law) and sectoral laws (such as banking, capital markets and energy) that form an important part of the business landscape. The main regulatory entities with rule-making and implementation authority are the various ministries and separate regulatory agencies created to supervise certain activities – including the BDDK, the Capital Markets Board, EPDK and the Competition Authority. These regulatory agencies are independent, administratively and financially autonomous public institutions.



II. CORPORATE ENVIRONMENT

The main legislation governing the Turkish corporate sphere is the Commercial Code. The current Commercial Code, which came into force in 2012, replaced the prior commercial code that had been in force for over 50 years.

A. Corporate Structures

Legal entities that are permitted under the Commercial Code include joint stock companies (*anonim şirket*), limited companies (*limited şirket*), collective companies (*kolektif şirket*), commandite companies (*komandit şirket*) and cooperative companies (*kooperatif şirket*). Non-incorporated enterprises (*adi ortaklık*) do not have legal personality and are regulated under the Code of Obligations.

Domestic and foreign investors commonly choose to form joint stock companies or limited companies as these entities have a number of features that are useful for doing business in Turkey. Joint stock companies are the most sophisticated type of entity and are mandatory in certain regulated sectors such as banking, factoring, insurance, asset management and independent auditing.

The table below presents a comparison between the main features of joint stock companies and limited companies:

	Joint Stock Company	Limited Company
<i>Number of shareholders</i>	Minimum one shareholder	Minimum one shareholder
	No restriction on the maximum number of shareholders	Maximum number of shareholders limited to 50
<i>Minimum capital</i>	Minimum required share capital is Turkish Lira 50,000 (or Turkish Lira 100,000 for companies under the "authorized capital" regime)	Minimum required share capital is Turkish Lira 10,000
<i>Nominal share value</i>	Nominal value of each share must be Turkish Lira 0.01 or a multiple of that amount	Nominal value of each share must be Turkish Lira 25 or a multiple of that amount
<i>Authorized non-issued capital</i>	May have authorized non-issued capital	May not have authorized non-issued capital
<i>Public trading</i>	May be publicly traded	May not be publicly traded
<i>Regulated industries</i>	Certain regulated industries require joint stock companies	Certain regulated industries do not permit limited companies
<i>Debt instruments</i>	May issue debt instruments	May not issue debt instruments
<i>Financial assistance</i>	There are certain prohibitions on financial assistance to fund the acquisition of a joint stock company's own shares	There are no prohibitions on financial assistance to fund the acquisition of a limited company's own shares
<i>Shareholder liability</i>	Shareholders may not be held responsible for public debt of the company	Shareholders may be held responsible for public debt of the company
<i>Share transfers</i>	Share transfers are not, as a general rule, subject to any restrictions. Share transfers may be restricted, to a certain extent, by shareholders in the Articles of Association.	Share transfers are subject to the approval of the General Assembly. Approval may be withheld for any reason without providing justification. Share transfer agreements must be notarized and registered with the Trade Registry.

Foreign companies may establish branches or liaison offices while Turkish companies may establish branches. Branches are registered with the trade registry, do not have separate legal personality and are not completely independent from the head office. Branch office activities must be in line with the head office's activities.

Liaison offices differ from the structures described above in that they may not engage in any commercial activity and therefore may not generate any income or incur any losses. As the restriction on "not engaging in commercial activities" is interpreted strictly by the supervisory authorities, the activities of liaison offices are generally limited to gathering market information. Foreign investors often use liaison offices to familiarize themselves with the Turkish market prior to starting operations. Liaison offices are subject to permits which are issued for initial periods of up to three years and may be extended thereafter. The Ministry of Industry regulates liaison offices and the representative offices of foreign banks are subject to oversight by the BDDK.

Each company is registered with the trade registry in the city where its headquarters are located. In addition, each branch of each company is also registered with the trade registry in the city where the branch is located. If all of the required documentation is available and in compliance with the formal requirements, establishment of a company or branch office should not take more than a few business days. The documents requested by trade registries are standard but can change from time to time and documents in a foreign language must be certified and translated according to specific procedures.

Joint Stock Companies

A joint stock company is a corporation with a minimum capital of Turkish Lira 50,000 represented by shares and has legal personality. Sole-shareholder joint stock companies are also permitted.

As a general rule, no governmental consent or approval is required to set up a joint stock company. Registration with the relevant trade registry and notification to the Ministry of Industry for foreign investors are sufficient. However, establishment of a company that will operate in a regulated sector requires, among other regulatory approvals, the prior consent of the Ministry of Trade.

The articles of association (*ana sözleşme* or *esas sözleşme*) is the main constitutive document for this type of legal structure. The articles of association specifies the name, headquarters, purpose, share capital amount, type of company shares (registered or bearer), number of directors and other information concerning the company. It is filed with the relevant trade registry and announced publicly in the Trade Registry Gazette. The articles of association is binding on every shareholder of a joint stock company.

Certain matters, including increases or decreases of share capital, are exclusively reserved for decisions by the general assembly of shareholders. The articles of association must be amended to reflect any changes to the share capital.

The Commercial Code permits an "authorized capital" system for joint stock companies. Under this system, the shareholders determine a ceiling amount of authorized capital in the articles of association. The board of directors may then increase the company's share capital by issuing new capital up to such ceiling during a period of five years without further general assembly approval for each increase. Currently, the statutory minimum share capital amount under the authorized capital system is Turkish Lira 100,000.

Public companies may also operate under the authorized capital system after seeking the approval of the Capital Markets Board.

Capital may be cash or non-cash. Any non-cash capital must be transferrable and not encumbered. Non-cash capital must be valued by an expert appointed by the relevant commercial court. Personal services, receivables not yet due or commercial reputation may not be contributed as capital.

Mandatory Corporate Bodies of Joint Stock Companies

Board of Directors

A joint stock company is managed and represented by its board of directors. The board may be composed of one or more directors who may be individuals or legal entities. Directors are elected by the general assembly for a maximum term of three years and may be re-elected. Directors need not be shareholders of the company. Legal entity directors must appoint an individual representative to take the necessary corporate actions on their behalf. There are no citizenship or residency requirements for serving as a director. Certain share classes or minority shareholders (please see "[Minority Rights](#)" sub-section of this chapter for further information on minority shareholders) may be given the privilege to appoint a specific number of members to the board. The board may hold physical or electronic meetings and pass resolutions by written consent in lieu of a meeting. While the Commercial Code sets forth the minimum number of directors needed for a meeting quorum and for taking a board decision, a higher number may be specified in the articles of association. Although the board may delegate certain of its powers to one or more directors or officers, at least one board member must maintain the power to represent and bind the company.

General Assembly of Shareholders

Certain matters are exclusively reserved for decision by the general assembly of shareholders. Such matters include amendments to the articles of association, changes to share capital and the election or removal of directors. The general assembly must convene annually on an ordinary basis and may convene as needed on an extraordinary basis. While the Commercial Code sets forth the minimum percentage of shareholding needed for a meeting quorum and passing shareholder resolutions, the articles of association may specify a higher number. Each shareholder has the right during the general assembly to ask questions to the directors and auditors and to request a special audit on a specific matter.

Shares of Joint Stock Companies

A joint stock company requires a minimum capital of Turkish Lira 50,000 with each share having a nominal value of Turkish Lira 0.01 (one *kuruş*) or a multiple of that amount. 25 percent of the share capital of a joint stock company must be paid in before registration and the remaining 75 percent must be paid in within two years following registration.

Shares may not be issued for a value lower than the nominal value. However, shares may be issued with a premium in excess of the nominal value. Any such excess over the nominal value is transferred to the company's reserves.

Preferred or preference shares are defined in the Commercial Code as privileged shares (*imtiyazlı pay*). Privileged shares may be issued if permitted in the articles of association. With the exception of the privilege to appoint members to the board of directors, privileges such as dividend or voting privileges are attached to the share and not to the person holding the share.

Shares may be in either registered form (*nama yazılı*) or bearer form (*hamiline yazılı*). While it is not mandatory to issue certificates to represent registered shares, doing so may be convenient for certain share transactions such as transfers or pledges. Minority shareholders have a right to request the issuance and delivery of certificates representing registered shares. Such share certificates must then be delivered to all shareholders.

Uncertificated registered shares may be transferred with a written transfer agreement. If certificated, shares are transferred by delivering the share certificate. In addition, for registered share certificates, it is required that the transferor duly endorses the back of the certificate. Transfer of bearer shares requires notification and registration with the Central Registry Agency (*Merkezi Kayıt Kuruluşu*).

Shareholders have statutory pre-emptive rights to participate in capital increases in proportion to their shareholding. This right may only be restricted or revoked for justified reasons by a general assembly resolution approved by shareholders holding at least 60 percent of the share capital.

As a general rule, registered shares that are fully paid-up may, subject to any specific restrictions in the articles of association, be freely transferred. Restrictions requiring the company's approval for transfer must be based on justifiable grounds relating to the composition of shareholders, the business of the company, the economic independence of the company or sector-specific regulations. For example, share transfers in companies operating in regulated sectors (e.g. power, banking, insurance, financial services, etc.) may be subject to the relevant regulatory body's approval, if the transfer exceeds certain thresholds.

Registered shares that are not totally paid-up may only be transferred with the company's approval, unless the transfer is due to inheritance, a marital property regime or enforcement of an obligation. The company may refrain from giving its approval only if the transferee does not have the ability to pay for the shares.

Please see "[Security and Collateral](#)" under "[Banking and Finance](#)" for details on share pledges.

Joint stock companies may purchase their own shares up to a value equal to 10 percent of the share capital, subject to conditions stipulated by the Commercial Code.

Although the Commercial Code expressly permits shareholders in a limited company to include in the articles of association rights of first refusal, call options and put options, in which case these rights are enforceable against third parties, there is no equivalent permission for joint stock companies. In practice, however, such rights and options are often included in shareholders' agreements and sometimes in articles of association of joint stock companies. Because the elements of shareholders' agreements are not specifically defined in the law and also because a shareholders' agreement may not override the articles of association, the enforceability of these provisions is questionable and remains a topic of discussion in Turkish law. Moreover, the limited enforceability of specific performance clauses (i.e. requiring a party to perform a contractual obligation as set forth under the contract) under Turkish law further complicates the enforceability of shareholders' agreements in practice. Therefore, remedies for breach are not enforceable against third parties and remain at the contractual level among the shareholders.

Dividends of Joint Stock Companies

Dividends may only be distributed out of net profits and legal reserves. Before distribution of dividends, the Commercial Code requires an allocation equal to 5 percent of profits (before taxes and previous years' losses) to statutory legal reserves. This allocation is not required if accumulated reserves exceed 20 percent of the paid-in capital. Additional voluntary contributions to reserves are permitted. A dividend equal to 5 percent of the company's paid-in capital may be distributed to shareholders from net profits. The dividend distribution percentage may be higher if stipulated in the articles of association.

Advance dividend distributions are permitted if the company has generated profits and the general assembly has resolved to do so in advance. For public companies, specific authorization to make advance dividend distributions must be permitted in the articles of association.

Financial Assistance Prohibition

The Commercial Code prohibits joint stock companies from granting loans or security or to advance funds for the acquisition of their own shares. A target company may not (i) grant any loan, (ii) advance any funds, or (iii) provide its own assets as collateral for an acquisition financing. However, shares of the target company owned by the shareholders, not the company, may be provided as collateral.

The Commercial Code provides for two exceptions of limited application to this prohibition. The first relates to transactions by banks or other financial institutions and is limited to scenarios where the bank or financial institution is the target company. The second exception is for transactions involving the purchase of a company's shares by the employees of the company or its subsidiaries.

Limited Companies

A limited company must have a minimum capital of Turkish Lira 10,000 with each share having a nominal value of Turkish Lira 25 or a multiple of that amount. Shares may be certificated or uncertificated.

Limited companies are not allowed to undertake certain regulated activities, such as banking and insurance, and may not be publicly listed. As with joint stock companies, the articles of association of a limited company must contain certain required information and must be registered for public disclosure with the Trade Registry.

One of the distinct characteristics of limited companies is that although the liability of the shareholders is limited to their share capital, shareholders may be held personally liable for the public debts, such as taxes and social security payments, of the company. It is also possible in the articles of association to stipulate that shareholders may have additional liabilities such as capital contribution requirements.

Mandatory Corporate Bodies of Limited Companies

Manager(s)

A limited company must be managed and represented by at least one manager. Managers may be selected from third parties; however, it is required that at least one shareholder have the authority to represent and bind the company. Managers may be individuals or legal entities. Legal entity managers must appoint an individual representative to take the necessary corporate actions on their behalf. There are no citizenship or residence requirements for managers.

General Assembly of Shareholders

As with joint stock companies, the general assembly of shareholders is the other mandatory corporate body in a limited company. The Commercial Code reserves certain matters, such as amendments to the articles of association, appointment or removal of managers and approval of share transfers, exclusively for the general assembly.

Shares of Limited Companies

Share transfer agreements must be in writing and certified by a Turkish notary public. Unless otherwise stipulated in the articles of association, the general assembly of shareholders must approve share transfers. The articles of association may prohibit share transfers altogether. If the general assembly of shareholders does not approve a share transfer or share transfers are prohibited

under the articles of association, a shareholder may withdraw from the company and ask to be paid the fair market value of the shares held by such shareholder, by initiating a lawsuit against the company. Limited company share transfers must be registered with the Trade Registry.

The articles of association may give shareholders or the company itself rights of first refusal or call and put options.

Non-incorporated Enterprises

Under the Code of Obligations, individuals or legal entities may form non-incorporated enterprises. Because such enterprises do not have legal personality, they are sometimes preferred for projects undertaken by partners where the corporate formalities of a legal entity are not necessary. For example, a joint venture may be formed for a specific purpose such as bidding in a tender.

At the heart of the non-incorporated enterprise lies a contractual relationship between at least two persons. Each partner must contribute a partnership interest, which may be of an intangible nature, such as physical or intellectual efforts, goodwill and know-how. Third parties may also be appointed to represent or manage the non-incorporated enterprise.

Partners are personally responsible for the debts of the partnership. Unless otherwise determined by all partners, each partner has the right to individually represent and bind the partnership and each partner may oppose and prevent an action taken individually by another partner prior to completion of such action.

Other Forms of Legal Entities

Less common forms of corporate entities are collective companies, *commandite* companies and cooperative companies. These types of companies establish a more informal relationship between the shareholders. In the case of collective companies, all shareholders, and in the case of *commandite* companies, one class of shareholders may be held personally liable for all of the company's debts and obligations. Cooperative companies are legal entities established for cooperative supply of various needs related to the founders' professions, crafts and other businesses. Cooperative companies are based on the principle of mutual help and collaboration.

The Turkish legal system permits two types of non-profit legal entities, namely associations and foundations. Associations are entities formed without any capital requirement and require at least seven members to exist. There is no citizenship requirement for members of associations; however, a member who is not a Turkish citizen must be legally residing in Turkey. Foundations must be not-for-profit, undertake an activity deemed beneficial to the public, have at least one real or legal person member and require the allocation of real estate, a regular income or a lump sum capital to the fulfillment of its stated activity or purpose. There must always be a sufficient amount of funds remaining to fulfill the goal of the foundation and provide continuity. If the funds are consumed, the foundation is terminated by the state.

Governmental agencies monitor the operations of non-profit entities principally to check whether resources are correctly used for the charitable purposes indicated in their constitutional documents. Accepting funds and donations and obtaining tax-exempt status for the entity and donor are subject to additional rules after the entity is formed. For example, an association seeking to raise funds from the general public must secure approval from the relevant governorship of the city where the fundraising activities will be undertaken. If these activities span several cities or the whole country, the association must secure the approval of the governorship under whose jurisdiction it resides. Neither type of non-profit entity may distribute funds to its members.

B. Fiduciary Duties

Joint stock company directors and limited company managers must perform the fiduciary duties of loyalty and care towards the company's shareholders. The duty of loyalty stems from the mandate given to directors and managers by the shareholders to manage the company. As an extension of this duty, directors and managers are not allowed to enter into transactions with the company itself or enter into competition with the company without the approval of the general assembly. In respect of the duty of care, directors and any person with delegated board powers are required to carry out their duties diligently. Failure to act in accordance with objective standards required from such position for exercising the duty of loyalty and care may result in being held liable for breaching this duty.

While fiduciary duties have traditionally been a concept applicable to directors and managers, the Commercial Code has introduced the principle of expanding fiduciary duties to shareholders who are in control of a "group of companies." This concept

is important since conglomerate structures are a common feature of the Turkish economy. Foreign investors can easily find themselves in control of a “group of companies” and therefore subject to fiduciary duties.

A corporate “group of companies” is deemed to exist if there is a structure of at least one parent company and two subsidiaries controlled by that parent company. This structure is applicable to both joint stock and limited companies. It is sufficient for any one of these companies to be headquartered in Turkey. In corporate groups, the parent company has a fiduciary duty of loyalty to each subsidiary and may not impose a transaction on the subsidiaries that would cause harm to one subsidiary to the benefit of the other. In such case, the parent must compensate the harm within a certain amount of time. Failure to do so may result in a shareholder or creditor of the aggrieved subsidiary filing for damages against the parent (as well as the parent’s shareholders and directors) and requesting compensation.

In addition, if the shareholding percentage of an entity in a joint stock company or limited company exceeds or goes below defined thresholds (5 percent, 10 percent, 20 percent, 25 percent, 33 percent, 50 percent, 67 percent or 100 percent), such shareholder (whether or not it is controlling) is required to make disclosures to the company, the Trade Registry and, if the company is regulated, to any relevant regulatory bodies. Failure to make the disclosure results in the suspension of important shareholder rights including voting and dividend rights.

The board of directors has special responsibilities in cases of capital loss (*sermaye kaybı*) and significant debt (*borca batıklık*).

The Commercial Code regulates two scenarios of capital loss. First, if it is understood from the most recent year’s financial statements that half of the company’s share capital and legal reserves have been lost, the board of directors must immediately call a general assembly meeting and propose a corrective action plan to the shareholders. Second, if the most recent year’s financial statements reveals that two-thirds of the company’s share capital and legal reserves have been lost, the board of directors must immediately call a general assembly meeting. Unless the general assembly decides (i) to accept the loss and resume operations with only one-third of the capital by way of capital decrease, or (ii) compensate the loss by injecting capital, the company is automatically dissolved without any legal proceeding or action. All interested parties may ask the courts to issue a declaratory ruling to this effect.

If there are signs that the company is in significant debt, the board of directors is responsible for preparing an interim financial statement. If the interim statement reveals that the company’s assets (excluding those without which the company cannot continue to operate), if sold, would still be unable to pay its debts, the board of directors must notify the competent commercial court. This notification would constitute a bankruptcy filing.

The managers of limited companies have the same responsibilities in the event of capital loss or significant debt of a limited company.

C. Accounting and Audit

Private joint stock companies and limited companies that meet certain criteria (e.g. net asset, net sales revenue and number of employees) and all public companies regardless of these criteria are subject to independent audit. In addition, all companies operating in regulated sectors (such as banking, capital markets and telecommunications) are also subject to independent audit requirements.

In an effort to align the accounting practices with internationally recognized rules, the Commercial Code requires financial statements to be prepared in accordance with the Turkish Accounting Standards and Turkish Financial Reporting Standards that are in line with IFRS. In 2015, in an effort to establish compliance with IFRS to the greatest extent possible, a conceptual framework for financial reporting including a set of reporting standards and interpretation guidelines was published in the Official Gazette. These standards are continuously updated in accordance with the amendments made by the International Accounting Standards Board.

There are also related disclosure and reporting obligations for companies deemed to be part of a “group” (as defined in Section II. B above). The board of directors of subsidiary entities are required to prepare an annual report setting out all transactions within the corporate group. The report must specify any losses suffered and, if applicable, whether those losses have been compensated for within the group.

D. Minority Rights

Shareholders holding at least 10 percent of the capital in privately held joint stock or limited companies or at least 5 percent of the capital in public companies have certain statutory rights. These rights include affirmative rights to take certain actions and veto rights to block certain actions proposed by other shareholders. The articles of association may provide a lower shareholding threshold than what is required by statute.

Minority shareholders may request:

- issuance of registered share certificates;
- the board of directors to convene a general assembly and adding items to the meeting agenda;
- adjournment of balance sheet discussions for a month;
- dissolution of the company on just grounds;
- information from the board of directors or auditors at a general assembly meeting. Any shareholder, regardless of the statutory minority threshold, may request information; and
- appointment of a special auditor on certain issues. Again, any shareholder, regardless of the statutory minority threshold, may request this.

The resolutions listed below require approval, by law, of a specific supermajority of the shareholders and therefore may be blocked by minority shareholders holding sufficient capital to preclude such a supermajority. The statutory supermajority requirements may be increased under the articles of association (unless, of course, it is 100 percent). Requirements other than the approval of a specified majority of share capital may also apply in order to take the actions listed below.

Resolution	Minimum Vote Required
Imposing monetary obligations to cover balance sheet losses	100% of the share capital
Changing the nationality of the company	100% of the share capital
Minority squeeze out	90% of the share capital
Changing the field of activity	75% of the share capital
Issuing privileged shares	75% of the share capital
Restricting transfer of registered shares	75% of the share capital
Decrease of share capital	75% of the share capital
Limiting or removing statutory pre-emptive rights	60% of the share capital

Shareholders may be squeezed out from a company in two circumstances: (i) merger and (ii) disruptive actions by minority shareholders in a corporate group.

In a merger scenario, shareholders owning 90 percent or more of the dissolving company may squeeze out minority shareholders by offering them the real value of their shares.

In a "group" of companies, the controlling company holding at least 90 percent of the shares of a subsidiary may squeeze out the minority shareholders if these shareholders act in bad faith and disrupt the business operations.

E. Termination

A company may be terminated voluntarily upon the decision of its shareholders or if certain specific circumstances exist, such as bankruptcy, expiration of a definite term, realization of a specified purpose or occurrence of a specific termination cause set out in the articles of association. If the articles of association of a company have a provision setting a certain date for termination, the company must be terminated at this date, although such provisions are not common in practice. Continuation of a company's business activities after the expiration of the definite term tacitly deems it a company with indefinite period.

The owners of a company may, in a shareholders' general assembly meeting where at least 75 percent of the total share capital is represented, approve voluntary termination.

Termination by court order is an extreme measure which is generally granted by Turkish courts only as a last resort. Courts look for one of the following causes before ordering termination:

Failed Company Management

Shareholders may file a lawsuit for the company's termination (i) if the general assembly of shareholders cannot convene at least once a year on an ordinary basis or on an extraordinary basis whenever necessary or (ii) in the absence of statutory corporate bodies (notably the board of directors). Depending on the specifics of the case, absence of the board could occur if the term of the board expires and a new board is not elected, if the members of the board resign and no new members are appointed or if the members of the board fail to convene at all or as required. Creditors of a company or the Ministry of Trade may also file a lawsuit to terminate a company for failed management.

Other Just Cause

Shareholders collectively representing a minimum of 10 percent of the company's share capital (or lower percentage if provided for in the articles of association) may file a lawsuit for the termination of the company in the event of just causes. "Just causes" are not defined in the Commercial Code and are considered by courts on a case-by-case basis.



III. PROTECTION OF FOREIGN INVESTMENTS

Foreign investments are protected by the Constitution, the Foreign Direct Investment Law and other related regulations. In the international context, Turkey is party to 117 bilateral investment treaties on the protection and promotion of investments, 82 of which are currently in force, and 90 double taxation treaties, as well as several treaties regarding customs union, free trade, multilateral investments, protection of social security rights and agreements concerning alternative dispute resolution methods. The Foreign Direct Investment Law seeks to: (i) regulate the principles promoting foreign direct investment, (ii) protect the rights of foreign investors, (iii) standardize definitions of investment and investor, (iv) establish a notification-based system for foreign direct investment, and (v) increase foreign direct investment.

The Investment Office of the Presidency and the Coordination Council for the Improvement of Investment Environment are the two major institutions that promote inbound foreign investment.

A. Domestic Legislation on Foreign Investment

With the exception of certain limited areas, described in more detail below, foreign investors are on an equal footing with Turkish investors.

The applicable legislation defines “foreign investor” as a foreign individual, foreign entity or non-resident Turkish citizen making a foreign direct investment into Turkey. “Foreign direct investment” includes assets of foreign or domestic origin that are used to establish a new company or branch or to acquire shareholding in a Turkish company. Assets of foreign sources may include cash capital, corporate securities (excluding government bonds), machinery, equipment or intellectual property. Assets of domestic origin may include profits, receivables or natural resource exploration rights.

Below are some of the exceptions to the equality principle between foreign and domestic investors:

- Foreign ownership in a media company may not exceed 50 percent.
- Certain maritime activities (e.g. the transportation of passengers and cargo between Turkish ports) are reserved for Turkish individuals and entities.
- There are certain restrictions on real estate acquisition by foreign individuals or entities and Turkish companies with foreign capital. Please see "**Property Rights**" for further details.
- Certain professions, such as the practice of law or medicine, have restrictions for non-Turkish individuals or entities. In addition, the issuance of work permits for foreign employees in any sector is subject to certain conditions. Please see "**Labor Law**" for further details.
- Foreign real and legal persons may only found or participate in private, secondary education institutions in which non-Turkish citizen students are enrolled; they may not establish or participate in higher education institutions.
- Other areas stipulated by international agreements or other relevant special laws may not be open to investment by foreign individuals or entities.

Subject to the above, domestic legislation provides the following minimum standards of protection to foreign investors:

Equal Treatment with Domestic Investors

Foreign investors may not be subject to a more burdensome treatment than a Turkish national merely due to their nationality.

Expropriation and Nationalization

Assets and enterprises owned by a foreign or domestic investor may not be expropriated or nationalized without due process or just compensation.

Expropriation and nationalization may only take place if required by the "public interest" as determined by the relevant administrative body. The applicable administrative body would depend on the nature and scale of the investment and may include the board of governors of a city or province, a ministry or the Office of the President. The decision of an administrative body is subject to judicial review.

Following an expropriation decision, the administrative body and the owner of the property may agree on the amount of compensation. Failing such agreement, the Civil Court of First Instance determines the value of expropriated assets and the terms of payment.

Expatriation of Proceeds

Investors are allowed to transfer abroad, through banks or financial institutions, proceeds, including net profits, dividends, returns from sales, liquidation and compensation payments, any amounts payable in return of a management agreement, as well as capital and interest payments of loans, from operations and transactions in Turkey.

Dispute Settlement

The Foreign Direct Investment Law stipulates different methods for handling disputes based upon the type of investment. Disputes arising from investment agreements are subject to private law. Disputes arising from investments made relating to public service concessions contracts or concluded with foreign investors may either be handled by authorized local courts or referred to national or international arbitration or other means of dispute settlement. It is important to note, however, that venue choice for dispute resolution for public concessions contracts and investments with foreign investors is only possible in circumstances where all conditions in the related regulations are fulfilled and agreed upon in advance by the parties involved.

Valuation of Capital in Kind and Foreign Securities

Capital in kind is valued within the regulations of the Commercial Code. When securities are used by foreign investors as an investment tool, the value of the security shall be considered to be the value determined by the relevant authorities in the country of the asset's origin.

Obligations of Foreign Investors under the Foreign Direct Investment Legislation

Foreign investors having a subsidiary, branch or liaison office in Turkey have certain notification obligations. For instance, companies and branches must notify the Ministry of Industry through an online platform, the Electronic Incentive Application and Foreign Investment Information System (E-TUYS) about any changes in foreign ownership in their share capital. This notification requirement is generally included as a post-closing item in mergers and acquisitions transactions.

Liaison offices are under a similar obligation to notify their activities and are also subject to audits by the Ministry of Industry to determine if their activities are in compliance with their permit and applicable legislation. Please see Section II. A [“Corporate Structures” under “Corporate Environment”](#) for details on liaison offices.

B. International Treaties

Turkey is party to several international treaties for the protection and promotion of foreign investment. These international treaties have the force of law once they are ratified by the Parliament. Turkey is a party to 117 bilateral investment treaties, of which 82 are currently in force. The contracting parties include all the EU member states except Ireland, as well as all the OECD member countries except Iceland, Canada, Norway and New Zealand. Turkey is also party to numerous double taxation treaties.

Turkey's bilateral investment treaty and double taxation treaty counterparts include almost all OECD and European Union countries, including the United States, Russia, China, Germany and the United Kingdom.

Bilateral investment treaties provide certain investment protections to foreign investors that are above and beyond the protections already provided under domestic law and the structuring of transactions from a treaty protection perspective has become a more commonly used method in recent years.

Turkey does not have a standard bilateral investment treaty template; therefore specific provisions vary depending on a treaty's counterparty nation. However, the substantive investment protection rights typically granted are as follows:

- **International Arbitration:** The host country consents to dispute resolution by international arbitration so that the foreign investors are not obligated to legal recourse in the host country's local courts.
- **Most-Favored-Nation:** Provides treatment to all foreign investors no less favorable than the best treatment that the host state accords to any foreign investor under a bilateral investment treaty, in effect expanding the scope of bilateral protection to include the rights negotiated by other most-favored-nations.
- **National Treatment:** Provides foreign investors with treatment no less favorable than the host state provides to investors of its own state.
- **Expropriation:** The host state guarantees to provide the investor with the full and fair value of an expropriated investment.
- **Expatriation of Profits:** The host state guarantees that the investor may freely transfer its profits, dividends, compensation payments, etc. overseas through banks.
- **Fair and Equitable Treatment:** The host state has an obligation to offer a stable and predictable legal framework, due process, transparency and consistency without discrimination.
- **Full Protection and Security:** The host state has an obligation to prevent physical destruction of the investment.
- **Other than bilateral treaties,** Turkey is party to a number of multilateral investment agreements including the following:
 - **ICSID Convention:** In force since 1966 and ratified by 158 states, this convention permits settlement of certain investment disputes through arbitration administered by ICSID, an institution organized under the World Bank Group. Either the investment contract or the underlying investment treaty must provide for ICSID jurisdiction in order for investors to use this recourse.
 - **The Energy Charter Treaty:** In force since 1998 and ratified by 50 states (although some states have declared their intention to withdraw from the treaty), the European Union and the Euratom, the treaty provides for inter-governmental cooperation and substantive protection of foreign investments (similar to those protections described under bilateral investment treaties) in the energy sector.

- Organisation of Islamic Cooperation Investment Treaty: In force since 1988, it provides for principles for the promotion of capital transfers among 57 member states as well as the protection of investments.

C. International Dispute Resolution

Alternative Dispute Resolution for International Investment Disputes

Bilateral investment treaties give foreign investors the option of recourse to Turkish local courts or international arbitration. They often include an option to arbitrate under the ICSID Convention; however, arbitration under the UNCITRAL Rules or the ICC Rules of Arbitration are also commonly used. According to ICSID data, Turkey is mainly a party to investment-related disputes concerning the energy, telecommunications and construction sectors.

The ICSID Convention also provides a specific mechanism for the enforcement of arbitral awards. Under the ICSID Convention, member states must recognize an ICSID award as binding and enforce the award's monetary obligations as if it were a final judgment of a court in that state. The Energy Charter Treaty also provides specific rules for enforcement.

Enforcement of an Arbitral Award or a Foreign Court Judgment

Turkey is party to the New York Convention, which requires domestic recognition and enforcement of foreign arbitral awards. Turkey has made two reservations to the applicability of the New York Convention: (i) the award should be given in a member state and (ii) the subject matter of the dispute should be, as interpreted under Turkish law, of a commercial nature.

Turkey also has its own domestic law, namely the International Private and Procedure Law, that governs the enforcement of foreign arbitral awards and foreign court decisions.

Both the New York Convention and the International Private and Procedure Law excuse enforcement in cases involving invalid arbitration agreements, violations of due process rights or excess of authority by the arbitral tribunal or of the scope of the arbitration agreement.

It is important to note that Turkish courts do not re-evaluate a dispute subject to the final judgement of foreign courts based on merit. Turkish courts only examine whether the foreign court's judgement meets the recognition and enforcement requirements specified under Turkish law. This rule, known as prohibition of revision, is also stated in the precedent judgements of the General Assembly of the Supreme Court of Appeal on the Unification of the Judgments.

In addition, both pieces of legislation excuse enforcement if enforcement of arbitral awards and foreign court judgments would violate the "public policy" of Turkey. The concept of public policy is not expressly defined and is left for interpretation by courts in line with, but without being bound by, Supreme Court of Appeals precedents. In general, constitutional rights, fundamental legal principles, international legal instruments pertaining to basic rights, commonly accepted ethical values, the standard of honesty and good faith and public health and safety are considered to be public interest matters. The Supreme Court of Appeals in past decisions has also interpreted customs and tax laws as being part of public policy.

Final judgments of foreign courts regarding private law matters may be enforced or recognized by Turkish Courts of First Instance in accordance with the provisions of the International Private and Procedure Law. Turkish law requires (i) reciprocity between Turkey and the state where such decision was taken, arising from a law, bilateral agreement or court practices, (ii) that the judgment does not relate to any matter that falls within the exclusive jurisdiction of Turkish courts (e.g. a matter relating to the ownership of property located in Turkey) and (iii) that due process has been observed and enforcement would not violate public policy.

D. Istanbul Arbitration Centre (ISTAC)

Fully operational since 2016, ISTAC was established to make Istanbul an arbitration hub in the MENA and CEE regions.

With rules comparable to internationally-accepted arbitration platforms such as the ICC, ISTAC offers dispute resolution services to all contracting parties, including for disputes involving a "foreign element," without any membership requirements. Unless otherwise selected by the contracting parties, the seat of arbitration under ISTAC rules is Istanbul.

Parties may also select the language for arbitration and determine the number of the arbitrators. ISTAC rules provide for “fast-track” arbitration, which enables the issuance of an award within three months by a single arbitrator. They also allow for an “emergency arbitrator” concept, designed for parties in need of urgent interim measures that cannot await the arbitrator(s) to take office.

ISTAC published rules governing “Mediation-Arbitration” (Med-Arb), an alternative dispute resolution procedure with the characteristics of both mediation and arbitration, on its website in November 2019.

Additionally, since April 2020, it has been possible to conduct an ISTAC Rules arbitration proceeding without the requirement of physical attendance. Hearings are conducted through teleconference or video conference and are subject to the rules and principles outlined in ISTAC’s Online Hearing Rules and Procedures.

The Swiss Arbitration Association (ASA) and Istanbul Arbitration Center signed a cooperation protocol in July 2022. In 2017, ISTAC also signed a cooperation agreement with the Permanent Court of Arbitration (PCA), based in The Hague. In addition, Istanbul Arbitration Center signed cooperation protocols with Qatar International Center for Arbitration (QICCA) in 2018, Kyrgyzstan Arbitration Center in 2019 and Hong Kong International Arbitration Center (HKIAC) in 2021.



IV. PROPERTY RIGHTS

The acquisition and ownership of movable and immovable property are governed by well-settled Turkish laws. In addition, Turkish law recognizes that a person may have certain benefits associated with immovable property without having the rights of ownership. These rights are generally referred to as “non-ownership rights” and are described in more detail below. The principal legislation relating to property rights is the Civil Code.

Rights relating to intellectual property are mainly protected under two different legal regimes: (i) copyright protection and (ii) protection of other registered rights such as trademarks, designs, utility models, patents and geographical indications. Copyright is protected under the Intellectual Property Law while trademarks, designs, utility models, patents and geographical indications are protected under the Industrial Property Law. The Turkish Patent and Trademark Office provides protection of registered rights. Legal disputes relating to intellectual property rights are resolved by specialized courts.

A. Acquisition of Title and Ownership Rights

Title to Movable Property

Title to movable property manifests itself through possession (i.e. physical and actual control over the property). As a general principle, it is sufficient for the transfer of title that the power of control is given to the new owner and no registrations or formal requirements are sought. However, as an exception, a formal transfer process or registration may be required for certain types of movables. For instance, the transfer of certificated shares in a company requires an endorsement on the back of the certificate and the sale of an automobile requires a deed executed before a notary public and registration with the motor vehicles registry.

Title to Immovable Property

State-Owned Property

Turkish law mandates that certain immovable property remains state-owned. All other immovable property may be privately-owned. Under Turkish law, there are two classes of state-owned property:

Non-Transferable State Property

This type of non-transferable property is under the control and at the disposal of the state and may be subject to certain non-ownership rights under exceptional cases regulated by law. Non-transferable state property includes: public water supply, land that is not cultivatable such as rocks, hills, mountains and glaciers and resources originating therefrom, coastlines, natural resources, petroleum sources and mines. Non-transferable state property may not be: (i) transferred, sold or acquired, (ii) subject to private-law arrangements that may result in the sale and transfer of title (e.g. a mortgage), or (iii) subject to attachment proceedings (i.e. the legal process of seizing a debtor's property for the purpose of satisfying a claim that is due and unpaid). However, various pieces of legislation permit the use, generally for public interest, of such property by individuals and/or private legal entities.

Transferable State Property

This property is privately-owned by the state or by a state-owned enterprise and is freely transferable. Transferable state property includes the immovable properties acquired by the state through acquisition, expropriation, inheritance or donation. The state uses such property in the performance of public services or for commercial purposes to generate income. As such, the state may lease the property or operate the property itself or transfer it to third parties.

Foreign Ownership of Immovable Property

Immovable property may be acquired in the form of (i) land, (ii) independent rights registered with the title deed registry (such as servitude rights), or (iii) independent sections of a real property, such as flats, apartments, offices, shops and depots, subject to condominium rights (*kat mülkiyeti*). Acquisition of title to real property or a mortgage thereon requires an official transfer deed drawn up by the title deed officer or the notary public and registered with the title deed registry located where the real property is situated. Title deed registry records may be inspected by those persons who can establish a legitimate interest in the relevant property.

Foreign individuals are generally entitled to acquire and own immovable property in Turkey. Foreign legal entities are entitled to acquire and own immovable property only in exceptional circumstances.

Acquisition by Foreign Individuals

Real property may be acquired subject to the following limitations:

- Individuals must be citizens of one of the white-list countries. Foreign individuals interested in acquiring real property in Turkey may request information on these countries from Turkish embassies and consulates, the General Directorate of Land Registry and title deed offices.
- Ownership and servitude rights may not exceed, in aggregate, 30 hectares (74 acres) per individual.
- The total area of the real property acquired by foreign individuals in one district (*ilçe*) – an administrative sub-division of a province (*il*) – may not exceed 10 percent of the total area of privately held property in that district.
- Foreign individuals may not acquire real estate in military or security zones, which are designated by the Office of the President upon the General Staff's recommendation and which may include a certain perimeter around military establishments.
- Statutory restrictions do not apply to mortgages established in favor of foreign nationals. In case a mortgage is foreclosed, mortgagees (whether Turkish or foreign nationals) are entitled to the foreclosure proceeds but not the property itself. Please see "[Enforcement of Security Interests](#)" in "[Banking and Finance](#)" for more information.

- *Acquisition by foreign legal entities.* Real estate acquisition may only be done for the limited purposes set forth under the Petroleum Law, the Tourism Promotion Law and the Industrial Zones Law. There are no restrictions on the establishment of mortgages in favor of foreign companies. Foreign foundations or associations, on the other hand, are not allowed to acquire immovable property in Turkey.
- *Acquisition by Turkish legal entities with foreign capital.* Turkish companies in which a foreign real person or legal entity holds 50 percent or more of the shares, either directly or indirectly, or has the right to appoint or remove the majority of directors may only own real property, mortgage rights or other servitude rights in order to conduct the activities listed in such company's articles of association. The same restrictions apply if a company with foreign capital becomes a shareholder, directly or indirectly, in another Turkish company and the ultimate shareholding percentage of the foreign investor reaches or exceeds 50 percent. Acquisition or ownership of real property located in military or security zones by these companies is subject to permission.

B. Non-ownership Rights to Property

Under Turkish law, non-ownership rights are classified as either *in rem* rights enforceable against all persons (e.g. servitude rights, pledges or impositions), or *in personam* rights enforceable against a contract counterparty (e.g. a lease).

In Rem Rights

Rights *in rem* are property rights which may be asserted against third parties. Rights *in rem* over immovable property must be registered with the title deed registry. Provided that the rules of the foreign jurisdiction governing the acquisition of the *in rem* right are not against public policy in Turkey, *in rem* rights created in accordance with the rules of any foreign jurisdiction over any movable property situated outside Turkey are recognized by Turkish law when such movable property is brought into Turkey. In addition, where Turkish law stipulates special conditions for validity in respect of the creation of such *in rem* rights, such as registration with a public registry, those conditions should be fulfilled in order to preserve the effectiveness of the *in rem* right within Turkey.

Under Turkish law, partial ownership, whether by individuals or legal entities, may exist in two different forms: (i) ownership in common (*paylı mülkiyet*) where each owner has a distinct and proportionate interest in the whole property and (ii) joint ownership (*elbirliği mülkiyeti*) where each owner has an undivided interest in the whole property. Joint ownership exists only in a limited number of circumstances prescribed by law (e.g. partners in a partnership). If the property is subject to ownership in common, then each owner has the right to dispose its share of the property. If the property is subject to joint ownership any disposition, including creation of a security interest, requires the unanimous consent of all joint-owners. Furthermore, property subject to joint ownership may only be mortgaged or pledged in its entirety and by all joint-owners at the same time.

Servitude Rights

A servitude right (*irtifak hakkı*) is a right of use, in a specific manner, over the property of another person. It may be claimed against the owner of the property and all third persons.

The Civil Code permits the following servitude rights: (i) a servitude right in favor of immovable property (*taşınmaz lehine irtifak*), (ii) a construction servitude (**üst hakkı**), (iii) a right to habitation (*oturma hakkı*), (iv) a usufruct right (*intifa hakkı*), (v) a right to spring water (*kaynak hakkı*) and (vi) other servitude rights as defined under the Civil Code as rights granted to serve a specific purpose (e.g. right of way). If a servitude right is independent and continuous, it may be registered with the land title registry as immovable property. The beneficiary of an independent and continuous servitude right may grant security interests over the servitude right in favor of third persons. For a servitude right to qualify as "independent and continuous" the right must be: (i) valid, (ii) independent (i.e. transferable by its beneficiary to a third person without consent of the owner of the underlying immovable property), (iii) continuous (i.e. established for an unlimited term or for a term of at least 30 years) and (iv) registered in the land title registry as an immovable property upon request by the holder of such right.

Construction servitude (**üst hakkı**) covers all "integral parts and accessories" on the land over which the construction servitude right is granted. The beneficiary of a construction servitude right has the power and authority to: (i) construct upon or under another person's land, (ii) own, possess and use the constructions it has built, and (iii) possess and use the constructions already located on the land of another person.

Pledges

A pledge (*rehin*) is the right to benefit from the value of the property. A mortgage (*ipotek*) is a pledge over immovable property. Please see “Security and Collateral” under section “Banking and Finance” for further details on pledges and mortgages.

Imposition Rights

An imposition over immovable property (*taşınmaz yükü*) grants the beneficiary the right to receive performance or delivery that is linked to the economic use of the collateral (e.g. the delivery to the beneficiary of cotton cultivated on the land over which the imposition is established). The immovable property constitutes security for such obligation.

In Personam Rights

Rights *in personam* are created by agreement and may only be enforced against the counterparty's property and not against third parties. To the extent allowed by the Civil Code, these rights may be registered with title registries. *In personam* rights include rights created by lease agreements, construction agreements, contractual pre-emption, purchase or re-purchase rights and rights to continue joint-ownership in shared immovable properties. Among these, the most commonly used *in personam* right in Turkey is the lease agreement.

Lease Agreements

The lease of state-owned immovable property is subject to specific regulation.

With respect to privately-owned real property, as long as a lease is not annotated in the land title registry, it is an “ordinary” *in personam* right. When annotated, the lease becomes a “strengthened” *in personam* right assertable against third parties. A strengthened *in personam* right entitles the beneficiary to impose the terms of the lease against future owners of the leased property.

Leases may be in a simple written form and do not need to be notarized or otherwise certified. Leases of residential premises and workplaces are subject to different sets of regulations.

The terms of leases for privately-owned, immovable properties may generally be freely determined by the parties. Leases may be executed for a definite or indefinite term. A lease with a definite term may be extended definitely or indefinitely by the parties. Unless the tenant gives notice of termination by the statutory deadline, a definite term lease is automatically renewed for one year with the same terms and conditions (other than any increased rent). Save for some temporary exceptions related to residential leases, the rent increase amount agreed between the parties cannot exceed the previous lease year's 12-month average of the rate of change in the consumer price index. Save for certain exempt cases, leases are required to be denominated in Turkish Lira. The tenant in an indefinite-term contract has the right to terminate for convenience, whereas the lessor must comply with certain notice periods.

Security deposits given by tenants of residential premises and workplaces cannot exceed three months' rental fee.

The acquirer of a real property automatically becomes party to any pre-existing lease agreement and is bound by its terms as a lessor. The lessor has the right to terminate the lease if it needs the property as a personal residence or workplace or for use by the owner's spouse or child. However, if the lease is registered with the title deed registry, the new owner may not exercise this right.

Unless otherwise stipulated in the lease, property taxes, mandatory insurance premium payments (such as earthquake insurance) and similar charges are generally borne by the lessor. Tenants are generally responsible for payment of taxes and charges, such as the environment cleaning tax, attributable to the use of the property.

C. Intellectual Property

The ownership rights of intellectual or artistic works of science, literature, music, fine arts or cinema are protected as intellectual property. When such rights are infringed the owner may have claims relating to non-pecuniary rights or financial rights.

Non-pecuniary rights are rights of an intellectual property owner to exclusively decide if, how and when the intellectual property may be shared with the public. Financial rights, which are listed in the legislation as the (i) right of adaptation, (ii) right of reproduction, (iii) right of distribution, (iv) right of performance, and (v) right to communicate a work to the public by

devices enabling the transmission of signs, sounds and/or images, relate to the owner's rights to gain the financial benefit of the intellectual property. Accordingly, copyright infringement may give rise to the following claims:

- *Cessation of Infringement*: A lawsuit may be filed against those who copy and/or distribute intellectual property without the owner's permission. Claims may include payment of financial rights deprived to the owner.
- *Prevention of Potential Infringement*: Upon sufficient evidence, a lawsuit may be filed relating to the risk of future infringement.
- *Compensation*: A lawsuit may be filed in the event of infringement of a non-pecuniary right or if the owner's financial rights have been directly infringed.

The Industrial Property Law repealed the multiple decrees with the force of law on trademarks, patents, designs and geographic indications and unified the rules under one single piece of legislation.

The Industrial Property Law provides the following categories of intellectual property that may be registered:

- *Trademarks*: A trademark is the sign or symbol or word (including human names), shapes, colors, letters, numbers, voices or shape of the goods or packages) associated with a good or service provided by any person or enterprise which identifies that good or service as distinct from similar goods or services provided by other enterprises.
- *Patents or Utility Models*: A patent is a protection provided for inventions which are, in comparison to an artistic work product, technically complex and industrially applicable. A utility model is a weaker protection provided for inventions which are not complex enough to be registered as patents. Discoveries, scientific theories, methods of business conduct and literary, artistic and scientific works or studies do not qualify as inventions and therefore do not benefit from patent or utility model protection.
- *Designs*: A design is a protection provided for original designs with unique characteristics created to technically complement a product in terms of its shape, size, color, style, configuration, material or any other specification or feature.
- *Geographical Indications*: These are signs or designations indicating a specific quality, reputation or other characteristic attributable to the place, area, region or country of origin of a product.

All individuals and legal entities who are domiciled, residing in or have industrial or commercial establishments within the territory of Turkey may request registration of intellectual property rights. Registration provides the ultimate protection of intellectual property for the protection term granted to the owner. Unregistered trademarks, designs, utility models or patents are only protected based on competition rules regulated by the Commercial Code. Foreign nationals may, under multinational agreements to which both Turkey and the origin country are parties or based on reciprocity grounds, request the Turkish Patent and Trademark Authority to register intellectual property rights registered abroad.

Real persons, authorized persons of legal persons, and trademark-patent agents are authorized to petition the Turkish Patent and Trademark Authority. Real or legal persons domiciled abroad must be represented by a trademark-patent agent.

Trademarks and utility models are registered for 10 years, designs are registered for five years and patents may be registered for 10 or 20 years. Geographical indications are registered without a specific term. Trademark registrations can be renewed for a successive 10-year period provided that the renewal charges have been deposited six months prior to the end of the protection period. The protection period of a registered design is renewable for periods of five years each, up to a total term of 25 years. Utility models and patents cannot be renewed. Registered trademarks, designs, utility models and patents may be: (i) assigned to third parties, (ii) licensed, (iii) used as security, (iv) seized, or (v) passed on by inheritance.



V. BANKING AND FINANCE

Following a series of economic crises in the 1990s and 2000s, Turkey moved to a consolidated regulatory system for banks. The BDDK, the main regulator of the banking industry, monitors and supervises the establishment, change of control, management and activities of financial institutions.

The Central Bank also regulates banks with regard to foreign currency operations, reserve requirements and capital adequacy rules. In order to protect the savings of individuals and further the goal of financial stability, the Savings Deposit Insurance Fund insures up to Turkish Lira 200,000 per depositor. Deposits in participation funds at banks that base their activities on interest-free banking are also covered. There are also sectoral associations, such as the Banks Association of Turkey and the Participation Banks Association of Turkey, that establish standards and promote cooperation among banks.

A. Banks

Banking regulations allow for the establishment of three types of banks: (i) deposit banks (*mevduat bankaları*), (ii) development and investment banks (*kalkınma ve yatırım bankaları*) which assist individuals and corporations with finance investments and (iii) participation banks (*katılım bankaları*) which base their activities on interest-free banking in line with globally accepted Islamic finance principles. All banks are regulated by the BDDK under the Banking Law and applicable secondary legislation. Deposit banks, which collect deposits, and participation banks, which collect participation funds, utilize collected funds in the extension of corporate and retail credits. However, the structures under which deposit banks and participation banks collect and utilize such funds differ. Although the minimum share capital requirement for a bank is Turkish Lira 30m, the BDDK has required newly-incorporated banks to have share capitals as high as US\$300m.

Under the Banking Law, banks may accept deposits or in the case of participation banks accept participation funds, grant cash and/or non-cash loans, carry out any type of payment and collection transaction, transact in commercial bills, provide safe-keeping services, issue payment instruments, carry out foreign exchange transactions, trade in money market instruments, precious metals and stones, trade and intermediate capital market instruments, trade and intermediate contracts of derivative instruments, undertake guarantees, provide investment counseling services, manage portfolios, facilitate primary market dealing for purchase-sale transactions, carry out factoring transactions, intermediate fund purchase-sale transactions in the inter-bank market, provide financial leasing services (except for deposit banks) and provide insurance agency and individual pension fund services.

Provided that they meet the requirements under the Banking Law and related regulations, foreign individuals or corporations may establish and operate banks in Turkey. Foreign banks may also, with the approval of the BDDK, have branches or representative offices in Turkey to coordinate their operations. Although representative offices in Turkey are not allowed to carry out banking or other commercial activities, they may advertise the foreign bank and its services, as well as conduct market research

B. Available Financing Structures

Financing activities are regulated differently depending upon whether individuals and legal entities are resident in or out of Turkey. A “resident” individual is defined as a person who, regardless of nationality, resides in Turkey. In the case of a legal entity, the entity must be headquartered in Turkey.

Loans

Pursuant to the Currency Protection Decree, foreign bank loans granted to Turkish residents must be processed through Turkish banks or financial institutions. There are two main exceptions to this rule: (i) loans provided or guaranteed by export credit agencies and utilized in making overseas payments to foreign exporters selling goods or services to Turkey and (ii) loans for offshore businesses.

In 2019, to reduce the domestic foreign exchange exposure of Turkish corporations and individuals, certain amendments were introduced to the legislation. Under the amended rules, individuals (local or foreign) may no longer obtain foreign currency indexed loans or foreign currency denominated loans. Legal entities are prohibited from accessing foreign currency indexed loans, and the ability to obtain foreign currency denominated loans, as a general rule, is limited to those legal entities with foreign currency income. Legal entities with no foreign currency income may borrow in foreign currency only under certain, limited circumstances including the borrower being a public authority or a financial institution, the borrower having a minimum foreign currency loan balance of US\$15m (or its equivalent in another foreign currency) or the loan being extended for a PPP project.

The tax regime applicable to loans differs depending on whether the lender is a foreign bank or a bank established in Turkey. Please see “**Costs of Financing**” in this section for further details on the taxation of loans.

Non-Cash Loans

The restrictions on cash loans explained above are not applicable to non-cash loans. Therefore, persons residing in Turkey may obtain foreign non-cash loans (letters of credit and similar instruments), guarantees and sureties and may also provide non-cash loans, guarantees and sureties to persons residing outside of Turkey. Beneficiaries of such non-cash loans may be individuals or entities residing in or out of Turkey.

Banks may issue performance bonds, non-cash loans, guarantees and sureties in foreign-currency. Such non-cash loans may be issued to residents in Turkey for the benefit of residents outside of Turkey. They may also be issued in relation to tenders in Turkey.

Interest-Free Loans

Currently, in Turkey, there are six participation banks, including three state-owned participation banks, conducting interest-free operations in line with globally accepted Islamic finance principles. According to Participation Banks Association of Turkey data, as of June 2021, participation banks account for roughly 9.6 percent of the banking sector in terms of funds deposited.

In contrast to conventional banks that collect deposits and pay interest, participation banks collect participation funds and allocate, depending on the type of account opened at a participation bank, part of the profit or loss generated from the investment of such funds to the participation fund owners.

C. Security and Collateral

Turkish law allows different types of collateral for secured transactions. Some principles of the Turkish secured transactions law are important to note up-front:

- Third parties are generally permitted to pledge their assets to secure the debts of another party. Security interests may also be created over assets which are partially owned by third parties. Please see the section “**Property Rights**” for further details relating to partial ownership.

- Under Turkish law, as a general rule, a pledge created later in time is subordinate to a prior pledge granted over the same property, although exceptions to this rule may arise from the “fixed ranks system” in mortgages or optional ranking system in pledges on movable property as outlined below. A pledge may be subordinated to claims having preference by operation of law, such as tax claims, severance payments, etc., in bankruptcy situations.
- Negative pledge covenants constitute contractual undertakings under Turkish law and specific performance may not be imposed on a pledge or breaching such a covenant.

Mortgage

A mortgage may be created as security for any present, future or contingent debt. The mortgage must be registered at the same title deed registry where the relevant real property is registered. As a rule, the amount of security covered by the mortgage must be expressed in Turkish Lira terms and may either be a specific amount or a maximum capped amount. As an exception, immovable property may be pledged for a value determined in foreign currency terms when pledged to secure a credit denominated in or indexed in a foreign currency by a credit institution.

The Civil Code uses a “fixed degree system” for the ranking of secured creditors (mortgagees) among themselves. If there are multiple mortgagees who possess security interests on the same property, the Civil Code designates the use of this system among the creditors. During foreclosure, the creditor with the highest degree is paid prior to those ranked lower, regardless of whether the security interest was granted at a later date. It is possible for a debtor to keep a higher degree reserved and grant a security interest at a lower rank. In the event that a higher-degree mortgage is canceled by consent of the creditor or because the debt is fully paid, that degree becomes vacant. Lower degree mortgages do not automatically move upwards, but it is possible to move to the vacant degree if the mortgage agreement so provides.

The debtor may divide the value of its property into “fictional” portions at the land title registry and may create security rights on each portion independently.

Pledge on Movable Property

As a general rule, movable property may only be pledged by transferring possession of the property to the pledgee. Possession is defined as having the means of control over the movable property. For example, transfer of control over a pledged inventory of goods or a selection of precious stones may be realized by providing the key and/or passcode, granting access to the warehouse or safe where the pledged movable property is stored.

As an exception, movable property that is required to be recorded on an official registry (such as motor vehicles) may be pledged without the transfer of possession as long as the pledge is recorded at the relevant official registry. Another exception is that movable property constituting part of a commercial enterprise may be pledged without the transfer of possession. The rules applicable to commercial enterprise pledges, previously under the Commercial Enterprise Pledge Law, are now contained in the Movable Pledge Law with changes (e.g. scope of pledge, types of pledgee, etc.). This law aims to extend the type of movable property that may be pledged without transferring possession, increase transparency by establishing a centralized moveable property registry and ease access (particularly by small-to-medium sized enterprises) to financing.

Among the types of movable property that may be pledged under the Movable Pledge Law are receivables, intellectual property rights, raw materials, all types of revenues and incomes, licenses which do not qualify as administrative permits and are not registered with another registry, lease payments, tenancy rights, machinery, tools, equipment, work tools, construction equipment, electronic equipment and commercial titles and/or trade names.

The Movable Pledge Law is not applicable to capital markets instruments, pledge agreements concerning derivative products, account pledges or movables registered with a land title registry.

Merchants and/or small traders, as well as financial institutions, may be the secured creditor of a commercial enterprise pledge transaction.

There is an optional degree system. If the degree system is preferred, the pledge with a prior degree would have priority over pledges with lower degrees. If not used, the priority of the pledges depends on the dates thereof.

Perfection of a pledge under the Movable Pledge Law is achieved after registration with the electronic Registry of Pledged

Movables (“TARES”). The TARES registry, which is maintained by the Union of Turkish Public Notaries, should also be notified of any pledge on movable property that is required to be registered at another official registry.

Share Pledges

Establishment of a share pledge requires a written pledge agreement and depends on the type of the share and whether the shares are printed or recorded.

If no shares are printed, then a written pledge agreement is sufficient to establish the pledge.

Bearer share certificates are pledged by transferring possession of the certificates to the pledgee. Non-bearer shares must be endorsed with a pledge annotation or must be transferred to the pledgee with a written declaration of transfer. Unless otherwise agreed by the parties, the pledgor retains the voting rights of the shares pledged in favor of the pledgee.

Shares that are not printed, but rather recorded in the electronic book-entry system maintained by the Central Registry Agency, may only be pledged by notifying the Central Registry Agency. The Central Registry Agency records information regarding shares and pledges in accordance with capital markets legislation. Please see the “[Corporate Environment](#)” section for general information on shares and the “[Capital Markets](#)” section for further details on dematerialization of shares.

Bank Account Pledge

Bank accounts opened by the recipient of cash or non-cash financing may be pledged to secure such financing. The pledging of a debtor’s bank account for the financing of debt is subject to rules regulating the establishment of pledge over receivables. The pledge is deemed to be established when the relevant bank is notified of the pledge.

Assignment of Receivables

Rights arising from a receivable may be assigned to a third party as security. Absent an assignment prohibition under the contract concerned, the assignor of the receivable is not required to have the debtor’s consent in order to assign the receivable to the third party. Receivables may only be assigned to a third party with a written agreement.

D. Enforcement of Security Interests

Enforcement of security interests in the event of non-payment is initiated and overseen by the Execution Offices. Generally, enforcement is achieved by way of sale of the property through public auction. In such public auctions, the sale price of the property must equal at least 50 percent of the estimated value of the property set by the Execution Offices. Parties may object to the estimated value before the Courts of Execution.

The underlying principle for the requirement to use a public auction to enforce a security interest is that the debtor and creditor are not allowed to agree in advance that the creditor automatically acquires title to the secured asset upon default by the debtor. The public policy goal of this principle, known as *lex commissoria*, is to protect the debtor, who is considered to be at a financial disadvantage *vis-à-vis* the creditor – i.e. as the value of collateral frequently exceeds the secured claim, the creditor should not be able to take advantage of its dominant position to acquire title to the collateral. However, once the debt becomes due and payable, it is accepted that the debtor may agree with the creditor on the transfer of title to the collateral.

In addition, under the Movable Pledge Law, upon default, the first degree pledgee may request the transfer of pledged assets by direct application to the Execution Office. This is a significant exception to the *lex commissoria* prohibition. Upon the transfer of title, if the value of the asset is bigger than the amount of debt owed to the first degree pledgee, the first degree pledgee becomes jointly and severally liable together with the pledgor, up to the amount equal to the difference between the value of the asset and the debt owed to the first degree pledgee, to subsequent pledgees.

E. Foreign Exchange Control

Transfers of Turkish currency and foreign exchange from Turkish accounts to offshore accounts, or from offshore accounts to Turkish accounts, are permitted. Transferring banks must notify the competent government authorities of foreign exchange transfers (other than import, export and invisible trade related transfers) exceeding US\$50,000 or any transfer of Turkish currency corresponding to that amount within 30 days of such transfer.

F. Hedging and Derivatives

The Code of Obligations adopts freedom of contract as its overarching principle. This principle and parties' freedom to offset any reciprocal outstanding obligations before or after bankruptcy constitute the legal framework for derivative transactions in Turkish law. Accordingly, the ISDA 1992 and 2002 Master Agreements and relevant schedules are valid and applicable documents under Turkish law. Companies and funds may execute short selling transactions to hedge security risks.

The legal framework that enables the establishment of hedge funds is laid out by the Capital Markets Board. Hedge funds that are characterized as engaging in high-risk and high-leverage transactions benefit from an increased flexibility of financial products, including short-sale, leverage and utilization of derivative transactions. Such funds are, however, subject to certain rules including restrictions on investment in such funds to qualified investors and the establishment of risk-management mechanisms.

G. Costs of Financing

The taxes and duties applicable to executing financing transactions are as follows

Stamp tax

Generally, stamp tax is imposed upon the execution of a wide range of documents including contracts, letters of credit and letters of guarantee. The rate of stamp tax, which varies depending on the type of document, ranges between 0.189 percent and 0.948 percent of the monetary amount stated in the document subject to capped amounts determined each year. For instance, in 2022, the maximum amount for stamp tax per document is Turkish Lira 4.814.234. For documents that do not have a monetary value or for specific documents listed in the applicable legislation, the stamp tax is a fixed amount denominated in Turkish Lira. Documents relating to loans provided by banks, foreign credit institutions and international organizations, security documents and documents relating to the repayment thereunder and transfer.

Resource Utilization Support Fund (KKDF) Contribution

KKDF is a special fund applicable to imports conducted on credit (i.e. if the payment is not made before the import) and to certain credits obtained by Turkish individuals or legal entities (except for financial institutions) from foreign institutions. Credits from foreign institutions are subject to a KKDF contribution requirement at varying rates up to a maximum of 3 percent, depending on the term and currency of the credit. The applicable KKDF rates on foreign currency loans are: (i) 3 percent for loans with a maturity of less than one year, (ii) 1 percent for loans from one year (inclusive) to two years, (iii) 0.5 percent for loans with a maturity of two years (inclusive) to three years and (iv) 0 percent for loans with a maturity three years or more. KKDF applicable to Turkish currency loans are 1 percent for loans with a maturity of up to one year and 0 percent for loans with a maturity of at least one year.

Banking and Insurance Transaction Tax (BSMV)

Domestic credits including credits granted by foreign branches of Turkish banks where the credits are transferred to the foreign branch from the Turkish bank's head office, are subject to BSMV of 5 percent. Foreign credits are not subject to BSMV.



VI. CAPITAL MARKETS

The Capital Markets Board is the main regulator of the securities and derivatives markets. Turkish securities laws govern the issuance and trading of securities, the activities of asset management companies, depository activities and the activities of securities exchanges.

A. Regulatory Framework

The Capital Markets Board has been the main regulatory and supervisory authority in charge of the Turkish securities and derivatives markets since 1982. Its mission is to maintain safe, fair, transparent and efficient capital markets, to protect the rights and interests of investors and to facilitate the public's participation in economic development in an efficient manner. To that end, it supervises and regulates, among other things, public companies, banks and other financial intermediaries, mutual funds, investment corporations, investment consulting firms, real estate appraisal companies and rating firms.

The Capital Markets Board is entitled to apply sanctions against parties that violate securities laws. Possible sanctions include monetary penalties, license revocation, trading bans and imprisonment for certain crimes, such as insider trading and market manipulation, related to capital markets activity.

The Capital Markets Law is the principal piece of capital markets legislation that governs the structure of the Capital Markets Board, all organized markets, capital market institutions, initial public offerings and capital market instruments. While many provisions of the Capital Markets Law are modelled after European Union practices, the law also includes practices from non-European jurisdictions such as the United States.

Joint stock companies which offer their shares to the public or have more than 500 shareholders are, with certain exceptions, subject to the Capital Markets Law. In addition, securities issued by state economic enterprises, including those within the scope of the privatization program, municipalities and related institutions, are subject to the disclosure requirements.

B. Offering of Securities

The procedures for the offering and issuance of securities vary depending on the issuer and type of security being issued. Particular steps are required before an issuer may register shares with the Capital Markets Board. In general, unless there is a specific exemption such as an offering only to qualified investors, the Capital Markets Board requires disclosure of certain information to the public through the filing of a prospectus (*izahname*). In addition to the prospectus, other significant documents to be prepared for an offering include financial statements and related independent auditors' reports. Audited financial statements, prepared in line with the Turkish Accounting Standards and Turkish Financial Reporting Standards, for the prior three fiscal years and the latest interim financial statements, if available, must be filed.

An offering prospectus filed with Capital Markets Board approval must include all information reasonably necessary to enable a prospective investor to assess the merits of the issuer and the proposed investment. The information in the prospectus must be presented in a manner that is easy for investors to comprehend and analyze. The type and scope of information required to be disclosed to the public under Capital Markets Board regulations may be different from disclosure requirements in other jurisdictions, such as the United States or the United Kingdom. If the information is found to be insufficient or inaccurate, the Capital Markets Board may refrain from approving the prospectus by providing a formal explanation. If approved, the prospectus must be published in the Trade Registry Gazette as well as in line with the principles of the Capital Markets Board.

The issuer is responsible for losses resulting from inaccurate, misleading or incomplete information in a prospectus. In the event the issuer is unable to compensate for such losses, the public offeror, the lead intermediary institution, the guarantor (if any) and members of the board of directors of the issuer are responsible to the extent of their fault and to the extent the losses can be attributed to them. In addition, persons and entities, such as independent audit, ratings and appraisal firms, who prepare reports included in a prospectus are also responsible for any inaccurate, misleading or incomplete information.

Issuers are also required to apply to Borsa Istanbul (or BIST) for approval to list their securities.

In order to issue securities without a public offering, any company subject to the Capital Markets Law must prepare an "issue document." The form and content of the offering document is set out and approved by the Capital Markets Board. This requirement applies even in private placements of securities to qualified investors. The issue document contains brief and clear information about the capital market instruments involved in the issuance and the terms of sale. Securities issued to qualified investors may be listed on the exchange with the sole purpose of trading among qualified investors in line with relevant regulations of the exchange.

C. Trading of Securities

Borsa Istanbul, the sole stock exchange in Turkey, combines in a single institution the Istanbul Stock Exchange, Istanbul Gold Exchange and the Turkish Derivatives Exchange (all of which existed as separate entities prior to combination under Borsa Istanbul in 2013). There are currently four main markets on Borsa Istanbul: (i) equities market, (ii) debt securities market, (iii) derivatives market, and (iv) precious metals and diamonds market.

The main markets consist of several sub-markets. For example, the Equities Markets consist of BIST Star, BIST Main and BIST Sub-Market. Among other criteria, companies with market capitalization of free floating shares of at least Turkish Lira 300m may be quoted in BIST Star, while companies with market capitalization of free floating shares of at least Turkish Lira 75m may be quoted on BIST Main, and companies with market capitalization of free floating shares of at least Turkish Lira 40m may be quoted in the BIST Sub-Market. After quotation, listed companies are evaluated at least bi-annually and, if deemed necessary, they may need to leave one sub-market and move to another.

Financial instruments currently traded on Borsa Istanbul markets include equities, exchange traded funds, government bonds and bills, corporate bonds and bills, covered bonds, money market instruments (repo/reverse repo), asset-backed securities, futures and options, real estate certificates and lease certificates. Lease certificates modeled on *Sukuk* bonds may be issued based on revenues to be generated from an ownership, management, sale and purchase, partnership or service contract.

The Central Registry Agency is responsible for the electronic dematerialization and registration of capital markets instruments, safeguarding the confidentiality of securities records and the operation of the Public Disclosure Platform.

Since 2005, shares traded on Borsa Istanbul and physically held by the Settlement and Custody Bank have been dematerialized in their entirety and are now held through the Central Securities Depository. Newly- issued shares are no longer printed but rather are entered into the book-entry system of the Central Securities Depository.

Please see also the "**Environmental, Social and Corporate Governance (ESG)**" Section for the Guidelines on Green/Sustainable Debt Instruments and Green/Sustainable Lease Certificates published by Capital Markets Board.

D. Disclosure Requirements

Public companies must prepare and disclose financial statements and reports as well as certain other information which may affect the value of shares or investors' decision to invest in such shares in line with Capital Markets Board requirements. In addition, issuers of capital market instruments may also be subject to certain disclosure requirements. Such disclosures are made on an electronic system, the Public Disclosure Platform (www.kap.gov.tr), which uses Internet and electronic signature technologies. The system is operated by the Central Securities Depository and enables all users to access both current and past notifications of listed companies and to obtain current announcements and up-to-date general information about listed companies. The following categories of information must be disclosed to the public:

Inside Information

Public companies must disclose "inside information" which is defined as information that: (i) is related to a specific event, (ii) may be considered significant or important by an investor in making an investment decision, (iii) is related to events not disclosed to the public, (iv) would provide holders of such information with an advantage over others in the sale and purchase of the company's securities and (v) may influence the value of the relevant securities or the investment decisions of the company's investors.

The Capital Markets Board also requires public companies to provide to the Capital Markets Board and to Borsa Istanbul a list of persons who have access to inside information. The list must be kept up-to-date.

Under certain circumstances, public companies may refrain from disclosing inside information but may incur liability for their non-disclosure of such information. Public companies may decide to postpone disclosure of inside information in order to protect their legitimate interests, provided that: (i) postponing disclosure is not misleading, (ii) the company is able to keep any related inside information confidential and (iii) there is written approval of the board of directors or an officer authorized by the board of directors. If the relevant information is leaked, or the reasons for postponing disclosure are no longer applicable, the inside information must be disclosed immediately.

Ongoing Disclosure of Specific Events

The Capital Markets Board requires publicly held companies to disclose on an ongoing basis certain information including:

- a. Changes in the shareholding or management structure of the company resulting from any direct or indirect acquisition of 5 percent, 10 percent, 15 percent, 20 percent, 25 percent, 33 percent, 50 percent, 67 percent or 95 percent or more of the issued share capital or voting rights of the company;
- b. Acquisition or disposal by the company itself of shares with voting or dividend rights;
- c. Changes in rights attached to different groups of shares;
- d. Changes in the conditions of issuance, such as terms or interest rates, of any capital market instrument which may affect the rights of those who purchased the instrument;
- e. Information on the general assembly of shareholders before and after the assembly, as well as how to exercise voting rights in the general assembly of shareholders;
- f. Information on the distribution of dividends, issuance of new shares, exercise of pre-emption rights and cancellation and conversion of shares.

Financial Statements

The Capital Markets Board requires publicly held companies to disclose financial statements prepared in line with the Turkish Accounting Standards and Turkish Financial Reporting Standards on a quarterly and annual basis.

E. Corporate Governance Requirements

The Capital Markets Board has rules governing the independence of the directors of publicly traded companies. These rules divide certain publicly traded companies listed on Borsa Istanbul into three categories and, depending upon which category a company falls within, impose corporate governance standards which are either "mandatory" or "optional".

The three categories are based upon total market capitalization and total value of floating shares, calculated as quarterly averages, as follows:

- *First Group:* Average market capitalization over Turkish Lira 3bn and average value of floating shares over Turkish Lira 750m
- *Second Group:* Average market capitalization over Turkish Lira 1bn and average value of floating shares over Turkish Lira 250m
- *Third Group:* All other publicly traded companies

Regardless of category, each company is required to disclose in its annual report whether or not it followed the corporate governance standards applicable to it, even with respect to the "optional" rules referenced below, in the past year. If it did not

comply, it must set forth the reasons for not doing so, list any conflicts of interest arising as a result of not following such rules and state any future plans the company has to modify its governance structure in order to comply with the applicable rules.

Along with each company's self-assessment in its annual report, Borsa Istanbul has a "BIST Corporate Governance Index", which has been published since 2007 and offers further information on corporate governance of publicly listed companies. The index measures the price and return performances of companies which hold a corporate governance rating of minimum 7 over 10 as a whole and of 6.5 for each main section under assessment.

The board of directors for all categories of companies must be composed of at least five directors. A majority of the board must consist of non-executive directors, among whom there must be independent directors who are able to perform their duties without being under any influence. As a general rule, the number of independent directors must not be less than one-third of the total number of directors and in any event may not be less than two.

Certain actions, such as acquiring or selling a "material" part of the assets of the company or entering into related party transactions, unless taken directly by shareholder vote, require the affirmative vote of the majority of the independent directors. In addition to the "mandatory" independence requirements listed above, there is an "optional" standard to the effect that each publicly traded company should aim to have at least 25 percent of its board comprised of female directors. Please see also the "Environmental, Social and Corporate Governance (ESG)" Section for new regulations relating to ESG principles applicable to publicly traded companies.

F. Crowdfunding

On November 27, 2021, the Communiqué on Crowdfunding, which regulates the terms and conditions of raising capital in return for equity or debt through Capital Markets Board accredited crowdfunding platforms, entered into force. According to the "State of Fintech Ecosystem in Turkey 2021 Report," prepared by the Finance Office of Presidency of the Republic of Turkey, five equity-based crowdfunding platforms have been approved as of the end of 2021.

Crowdfunding platforms, which must be licensed by the Capital Markets Board to start operations, act as an intermediary between investors and entrepreneurs (*girişimci*) or start-up companies (*girişim şirketi*).

Establishment criteria for crowdfunding platforms are set out in the Communiqué. Among others, crowdfunding platforms must:

- be incorporated in the form of a joint stock company (*anonim şirket*) with a minimum share capital of Turkish Lira 1m which shall be paid in full;
- register all shares representing the capital of the platform;
- have a board of directors consisting of at least three members;
- have internal audit and risk management systems in place; and
- enter into an agreement with the Central Registry Agency, the central securities depository, and an authorized escrow agent, which may be the Settlement and Custody Bank or other banks/intermediaries authorized by the Capital Markets Board as portfolio custodians to handle the operational side of crowdfunding activities.

Eligibility criteria for shareholders and directors, rules for share transfers, corporate governance and the scope of activities of the platforms include, among others, the following:

- Crowdfunding platforms may not raise capital for non-resident persons/entities.
- No crowdfunding activity may be undertaken for the purposes of acquiring real estate, rights in real estate or development of real estate projects.
- Changes in the shareholding structure as well as some changes to voting rights thresholds are subject to the approval of the Capital Markets Board.
- At least one board director must be an "angel investor" licensed by the Ministry of Finance.

A crowdfunding campaign may only be launched upon approval of the platform's investment committee, which is required to be established so that the platform can be listed with the Capital Markets Board. The investment committee reviews the entrepreneur/start-up company's feasibility study and approves the information document relating to the crowdfunding campaign. No campaign may be launched before approval and posting of the campaign information document on the platform's campaign website.

Activities of foreign crowdfunding platforms are not subject to the Communiqué. Turkish resident investors may carry out crowdfunding activities through foreign crowdfunding platforms. However, participation should not be the result of solicitation, marketing or publication of information in Turkey by the foreign platform. Foreign platforms may not carry out any publicity, advertisement or marketing activities targeting persons/entities resident in Turkey. Starting a business in Turkey, launching a Turkish website or carrying out publicity and marketing activities indirectly through persons/entities resident in Turkey would subject the foreign platform to the application of the Communiqué.

Use of crowdfunding platforms is limited to resident entrepreneurs looking to raise capital for projects and start-up companies, which are incorporated as joint stock companies and are developing new technology/technological products and/or undertaking production activities. Technological activities and production activities are broadly defined to cover any highly competitive product or service with a potential to create high added-value and employment.

Publicly held corporations or companies controlled by other legal entities may not apply to crowdfunding platforms.

G. Capital Markets Activities

The Capital Markets Law also regulates the activities of capital markets participants, including investment firms, collective investment schemes, independent audit firms, appraisal firms and credit rating agencies, portfolio management companies, mortgage finance institutions, housing finance and asset finance funds and asset leasing companies. Such regulated activities are subject to obtaining a license from the Capital Markets Board based on various eligibility criteria set forth in detail in the regulations.



VII. FINANCIAL INSOLVENCY AND RESTRUCTURING

There are two sets of regulations, the 2018 Regulation on Restructuring of Debts Owed to the Financial Sector and the EBC, which relate to the collection of receivables and restructuring of debts. The 2018 Regulation introduced the concept of financial restructuring (*finansal yeniden yapılandırma*), while the EBC provides for concordat (*konkordato*), bankruptcy (*iflas*), and restructuring through consensus (*uzlaşma yoluyla yeniden yapılandırma*). It is also possible, in principle, for parties to an agreement to restructure their debts and obligations through amending contracts by mutual agreement.

A. Financial restructuring (*finansal yeniden yapılandırma*)

To protect distressed enterprises that create employment and have a positive impact on the economy, the concept of “financial restructuring” was introduced in 2018 by a regulation. According to information published by the Banks Association of Turkey (Türkiye Bankalar Birliği), as of September 2022, 357 corporate debtors with total outstanding payment obligations of approximately Turkish Lira 115.9bn have benefitted from financial restructuring.

Parties to a financial restructuring must comply with the terms and conditions of the framework agreements published by the Banks Association of Turkey and approved by the BDDK.

There are two different Framework Agreements in place: (i) the large scale framework agreement, which is applicable to debtors with financial debt of Turkish Lira 25m or more, and (ii) the small scale framework agreement, which is applicable to debtors with financial debt of less than Turkish Lira 25m. Turkish banks and financial institutions, which provide the considerable majority of loans extended in Turkish market, have signed both the Large Scale and the Small Scale Framework Agreements. All documents signed and transactions entered into within the scope of financial restructurings are exempt from certain taxes and charges, such as stamp tax, KKDF and BSMV.

Turkish resident companies other than banks, capital markets institutions, insurance and reinsurance companies, financial leasing companies, factoring companies, financing companies, payment systems and electronic currency institutions can benefit from financial restructuring.

A variety of institutions, including banks, financial leasing, financing and factoring companies operating in Turkey, foreign banks and financial institutions which have directly provided loans to Turkish debtors, multilateral agencies and international financial institutions having direct investments in Turkey, special purpose companies formed by the above-mentioned creditor groups for collection of receivables and investment funds formed for the same purpose, can benefit as creditors from financial restructuring through acceptance of the Large Scale or the Small Scale Framework Agreements.

To benefit from financial restructuring, an application should be made by the debtor to any of its three largest creditors who must also be party to the relevant Framework Agreement. Applications must include necessary supporting documents listed in the Framework Agreements, such as the debtor's balance sheet, profit and loss statements, business plan, asset lists and information on recent asset disposals. Creditors then are given the option of commencing negotiations with the debtor.

Creditor compliance with the terms and conditions of the Framework Agreements and financial restructuring contracts is supervised by an arbitration board formed by the Banks Association of Turkey.

B. Concordat (*konkordato*)

Concordat is a commonly used alternative to avoid bankruptcy. A concordat agreement is a set of terms, which, if and when approved by the competent commercial court, becomes binding on all of the debtor's creditors, regardless of whether they initially consented to the agreement.

Any debtor, whether a real or legal person, may apply for concordat. Creditors who are otherwise eligible to ask that the debtor be declared bankrupt may also apply. In either case, one of two conditions must be met: (i) the debtor must be unable to pay some or all of its debts upon maturity, or (ii) the debtor must be in danger of not being able to pay its debts upon maturity.

The concordat application to the competent commercial court must include, among others: (i) a temporary "concordat plan" specifying a proposed date for the debtor to clear all debts, as well as the means for payment (e.g., capital injection, sales, transfers etc.), (ii) debtor financial statements accurately reflecting the insolvent financial situation, (iii) a list of all creditors and the debts owed, ranked in order of privilege, and (iv) an independent audit report.

In terms of substance, concordat agreements typically take one of three forms: (i) extended maturity dates for some or all debts owed; (ii) a debt reduction (e.g., the debtor promises to pay a percentage of the original debt); or (iii) a combination of (i) and (ii).

Concordat plans may be approved by two alternative routes: (i) approval by more than 50 percent of all registered creditors (i.e. creditors that have registered their receivables), who also hold more than 50 percent of the total registered receivables, or (ii) approval by more than 25 percent of all registered creditors, holding more than 66 percent of the total registered receivables.

The commercial court will refuse the request if there is a failure to meet these conditions and it may also declare the debtor bankrupt.

Once under the temporary grace period, which usually commences as of the date of the application to the commercial court, the debtor cannot engage in certain important dispositive transactions (e.g., creating encumbrances over assets) without the court's permission. Moreover, the creditors are prohibited from initiating new enforcement proceedings against the debtor and ongoing enforcement proceedings are halted. A limited set of enforcement proceedings may continue, including those that arise out of employment and family law relationships and foreclosure proceedings concerning pledged assets.

The most immediate consequence of debtor non-compliance is the termination of the plan by the court. If other conditions are satisfied, the court may also declare the non-compliant debtor bankrupt in the same decision.

C. Bankruptcy (*iflas*)

Compared with concordat and restructuring through consensus, bankruptcy is the more traditional form of declaring insolvency. Bankruptcy ensures not only that creditors are satisfied to the fullest extent possible, but also that financially distressed debtors are not unduly taken advantage of.

Bankruptcy for both personal and commercial debt is, in the first instance, a concept reserved for those who are legally defined as "merchants" (*tacir*). The Commercial Code defines "merchant" as any person (real or legal) who operates a commercial enterprise, even if only partially, in its own name.

Bankruptcy, depending on the procedure and its length, takes two main forms: (i) bankruptcy initiated with a proceeding (*takipli iflas*), and (ii) bankruptcy initiated directly (without a proceeding) (*takipsiz iflas*).

Bankruptcy initiated with a proceeding (*takipli iflas*)

Creditors initiate a proceeding through submission of a bankruptcy request to the competent execution office for the debtor, determined based on the debtor's center of operations (typically its headquarters). The competent execution office forwards a payment order based on the request to the debtor in three days after such submission.

The debtor, upon receipt of the payment order, has three main options, which will need to be exercised within seven days:

- a. to accept the claim and make payment;
- b. to lodge a complaint against the payment order before the execution courts (e.g. based on procedural irregularities), to halt the proceedings; or
- c. to object to the claim in the payment order.

Objections made before the execution office may, for example, contest the validity or amount of the claim. A creditor may lodge a counter objection (*itirazın kaldırılması*) before the competent commercial court. The court's acceptance of a counter objection confirms the validity of the claim and the order is deemed to be final and binding.

Claimants have one year, commencing from the date on which a payment order is received by the debtor, in which to initiate bankruptcy proceedings before the courts. The competent court is the commercial court whose jurisdictional area includes the debtor's center of operations.

Bankruptcy initiated directly without a proceeding (*takipsiz iflas*)

Creditors may resort to this option if: (i) the residence or center of operations of the debtor is unknown, (ii) the debtor has engaged in fraudulent financial transactions, (iii) the debtor is known to have fled to avoid bankruptcy proceedings, or (iv) the debtor has stopped making all payments.

Alternatively, a debtor may similarly ask the court to declare itself bankrupt if: (i) the debtor is in a state of insolvency, which refers to the debtor's inability to make payment on maturity, (ii) the debtor is "asset deficient," a state when a debtor's total liabilities exceed the total cash value of its assets, or (iii) if at least 50 percent of the debtor's assets are encumbered and the remaining 50 percent is unable to satisfy the outstanding debt.

Upon obtaining a bankruptcy judgment through either of the two abovementioned methods, the bankrupt entity's estate (*iflas masası*) is formed. This estate comprises all attachable assets belonging to the debtor.

The assets comprising the bankruptcy estate are then liquidated through a method agreed upon by the bankruptcy directorate (e.g. public auction or sale through negotiation). Proceeds from the liquidation are used to satisfy the creditors whose names and receivables appear in an order of priority on the table of order. If the liquidation proceeds are insufficient to clear all debt, unpaid creditors, in order of priority ranking, are able to recover debt in the future if and when the bankrupt debtor acquires new assets.

D. Restructuring through consensus (*uzlaşma yoluyla yeniden yapılandırma*)

Restructuring through consensus is a rarely used debt restructuring method regulated under the EBC. In this process, the financially-troubled company invites creditors to settle under a "restructuring plan", which must be accepted by a simple majority of the creditors, holding at least two-thirds of the receivables. The accepted plan must then be approved by the commercial court.

Turkish joint stock companies, limited companies, certain commandite companies and cooperatives which (i) are unable to fulfill their payment obligations when due, (ii) do not have assets and receivables sufficient to cover outstanding debts, or (iii) are likely to encounter one of these situations, can apply to use this method.

The debtor proposes a restructuring plan to the affected creditors who then approve or reject the terms and conditions by voting. If the plan is accepted, the debtor applies to the relevant commercial court for final approval. The commercial court must issue a decision in relation to the restructuring plan within 30 days of hearing the application.

A restructuring plan becomes effective from the moment of the court's decision. The terms and conditions of the plan prevail over the terms and conditions of earlier agreements with the affected creditors. Further, terms and conditions under the debtor's existing agreements, which include the implementation of restructuring through consensus in the event of default or breach of the contract, or terms which may result in the amendment or termination of the restructuring plan, become automatically unenforceable.

In principle, the approval of the restructuring plan does not have an automatic impact on the powers of the company. However, the court may limit these powers if the restructuring plan clearly foresees this.



VIII. Environmental law

Turkish environmental law aims to regulate and prevent pollution and other environmental deterioration within Turkey's continental borders and territorial waters. It implements a permit and compliance regime for parties that are involved in certain enumerated activities. The regulatory authority, which sets the specifics of the permit and compliance regime and is in charge of environmental compliance, is the Ministry of Environment, Urbanization and Climate Change.

Under Turkish environmental regulations, non-compliance may have various consequences from administrative fines or sanctions (e.g. suspension of operations, full-recovery of damages) to civil or criminal liabilities for individuals involved in the actions resulting in the non-compliance.

A. Sanctions

Any activity which results in polluting the environment may incur sanctions under the Environmental Law. To underline the importance of prevention, the Environmental Law further restricts any direct or indirect emission, containment, transportation or removal of waste or debris in contradiction with technical standards issued by the Ministry of Environment for each type of waste or debris. In the event of a pollution related risk, all parties involved are required to take whatever precautions are necessary to prevent the pollution. Governmental authorities may require relevant individuals or corporations to suspend, either on a temporary or permanent basis, activities which are in breach of the Environmental Law. Activities which are in breach of the Environmental Law may also result in administrative fines.

If the actions resulting in the pollution constitute a crime under the Criminal Code, offenders may be subject to imprisonment for a minimum period of two months up to a maximum of six years, plus certain judicial fines may be imposed. The minimum duration of imprisonment may be increased depending on the conditions specific to the case. Actions which do not violate the Environmental Law but result in pollution are also punishable by administrative fines levied by the municipalities under the Law on Misconduct.

B. Environmental Permits and Assessments

Green-field investments have two major environmental compliance components: (i) the environmental impact assessment and (ii) the environmental permit.

Environmental Impact Assessment

Turkish law categorizes investments into two different environmental risk profiles, each with a different environmental approval process. The first category includes projects that are likely to have significant adverse effects on the environment and requires an environmental impact assessment report. The report must analyze the impact of the project with respect to nature (e.g. water, soil, air, noise, the natural habitat of wildlife, etc.) as well as with respect to the impact on the architectural and archeological heritage of the environment. After a process of review by a special committee and public consultation meetings, the Ministry of Environment or the relevant Provincial Directorate, if assigned by the Ministry of Environment, issues an "Environmental Impact Assessment Affirmative" or "Environmental Impact Assessment Negative" decision.

Both types of decisions are deemed administrative acts and any third party whose interests are harmed by such an administrative act may request a stay or revocation of the decision from the competent administrative court.

The second environmental risk category includes projects that are not anticipated to have a substantial impact on the environment. Investments within certain safe harbors (e.g. projects on condensation or gasification of hard coal or bituminous materials with a capacity of 500 tons per day) fall into this second category. The assessment procedure for these projects, which is less burdensome than the environmental impact assessment process, involves project owners preparing and filing a "project file" with the Ministry of Environment. The Ministry of Environment will determine whether an Environmental Impact Assessment process should be commenced. If the Ministry of Environment issues an "Environmental Impact Assessment Not Necessary" decision the project may be carried out without further assessment. However, if it issues an "Environmental Impact Assessment Necessary" decision the longer process described above is triggered.

Once a project is approved, the Ministry of Environment monitors the development of the project to ensure that it continues to be duly compliant with commitments made under the "Environmental Impact Assessment Report" or "project file." The project sponsor must submit periodical monitoring reports covering the construction, operation and post-operation phases of the project.

Environmental Permit and License

The environmental permit and license is the Ministry of Environment's tool to monitor an investment's environmental compliance after the project commences operation in full capacity. The term "operating in full capacity" has different meanings depending on the type of project. For instance, for a power plant, operating in full capacity means the commencement of power generation for commercial purposes pursuant to the installed capacity amounts provided in the power plant's power generation license.

The environmental permit and license may comprise compliance standards that change depending on the type and nature of the investment. Permits may, for example, contain compliance standards relating to air emissions, wastewater discharge or noise pollution. The permit would also include compliance standards relating to waste treatment if the investment has features relating to hazardous waste. The license addresses the technical sufficiency of the applicant facility.

Once an investment commences operations, the Ministry of Environment grants a one-year term to investors to obtain the environmental permits and licenses. During this term, the investment operates under a temporary operation certificate, which is a substitute for the environmental permit and license. Commencing operations in the absence of a temporary operation certificate is illegal and subject to temporary or permanent suspension of operations and a monetary fine.

Other Environmental Regulations

Alongside the environmental impact assessment and the environmental permit and license, the environmental compliance regime has many other standards which must be adhered to at all times. The most important standards are those relating to waste management (e.g. hazardous waste, oil waste, domestic waste and package waste).

The Omnibus Law on the Establishment of the Turkish Environment Agency and Amendments to Certain Laws, entered into force on December 30, 2020, established the Turkish Environment Agency. The Environment Agency is responsible for (i) preventing pollution, (ii) contributing to the protection, improvement and development of green areas, (iii) increasing resource efficiency in terms of circular economy and zero-waste initiatives, and (iv) carrying out activities for the establishment, monitoring and audit of a national deposit-return management system for all sorts of items including glass and PET bottles, as well as plastic and metal packaging. The Environment Agency is subject to private law and therefore regulates the relations in this sphere between individuals under civil law, contract law, commercial law, private international law and the code of obligations

The Regulation on Environmental Management Services, entered into force on November 1, 2022 to regulate the qualifications, obligations and working principles and procedures of personnel, environmental management units and environmental consultancy firms providing environmental management services, application for certificates of competency and the assessment process, audit, suspension and cancellation of the same. With the Regulation on Environmental Management Services, (i) companies listed under Annex-1 of the Regulation on Environmental Permits and Licenses, which are considered as companies with high level of pollution effect on the environment, are obliged to establish an environmental management unit by obtaining a certificate of competency or outsource environmental management services from environmental consultancy firms; and (ii) companies listed under Annex-2 of the Regulation on Environmental Permits and Licenses, which are considered companies with pollution effect on the environment, are obliged to permanently employ staff or establish an environmental management unit by obtaining a certificate of competency or outsource environmental management services from environmental consultancy firms. Accordingly, the liabilities of the companies shall not be removed and they shall continue to be liable with the relevant staff, environmental management unit or environmental consultancy firms.

With the enactment of the Regulation on Contaminant Emission and Transfer Register published in the Official Gazette, dated December 4, 2021, a publicly available electronic database was established to provide for prevention and decrease of pollution. Accordingly, companies operating in the fields listed under Annex-1 of the said Regulation (i.e energy, metal production and processing, mineral/mining industry, chemical industry) shall register with this system within the dates set forth under the Regulation.

A new Regulation on Environmental Noise Control was published on November 30, 2022. This Regulation aims to prevent the negative effects of environmental noise on environment and human health, implementation of noise control precautions to decrease the environmental noise and inform the public regarding the actions taken for the management of environmental noise. The Regulation covers industrial plants, transportation hubs, music-playing establishments, sea vehicles, construction sites, and other outdoor activities that may cause environmental noise and introduces restrictions such as time limits, permission requirements, and constant monitoring for the mentioned activities. According to the Regulation, the Ministry of Environment, Urbanization and Climate Change primarily sets forth the policies regarding the minimization of environmental noise and works in cooperation with other institutions and organizations to ensure the implementation of the Regulation. The Regulation also urges local administrations to implement the Ministry's policies under their jurisdictions through Provincial Local Environment Boards. The Regulation also appoints the Ministry of Culture and Tourism to take necessary precautions to protect natural and historical landmarks from environmental noise and vibration.



IX. LABOR LAW

Under the supervision of the Ministry of Labor, the Labor Law is the main legislation setting forth the principles applicable to employees and employers in Turkey. Specific rules applicable to unions and collective bargaining arrangements are contained in the Law of Unions and Collective Bargaining Agreements. The Work Health and Safety Law provides compliance rules for employers to ensure that all workplaces are healthy and safe. The International Workforce Law and certain other secondary pieces of legislation supplement all of these and clarify implementation and enforcement.

As a government policy matter, the Labor Law aims to be compliant with International Labor Organization conventions to which Turkey is a party.

A. Elements of Employment

The regulated elements of employment are: employees, employers, wages, employment contracts and the workplace.

Employee Obligations

Unless otherwise understood from the contract or circumstances, employees are personally liable for performing their work and no other person may perform the work for them. Employees must act with the utmost care and diligence and must obey and respect the employer's legitimate instructions as long as such instructions are in compliance with the agreed scope of work.

Employees are under a duty of loyalty to the employer. The standard of the duty of loyalty varies depending on the nature of the work. However, based on established case law, this generally means that employees should act for the benefit of the employer and avoid behavior that could harm the employer economically, commercially or professionally. The duty of loyalty also includes the obligation, during their term of employment, not to engage in any action that would be in competition with the employer's business. This non-competition obligation does not survive the employee's termination. If the employer wishes to extend this obligation and if the employee accepts, they may enter into a non-competition agreement after the termination of employment. Such non-competition agreements are deemed valid only if they are reasonably necessary and contain certain limitations on term, geographical territory and scope of activity. It is important to note, however, that unless otherwise agreed, non-disclosure and confidentiality agreements protecting the rightful interests of the employer remain in effect after the termination of the employment relationship.

Employer Obligations

An employer's main obligation is to pay wages in full and on time. An employment contract which does not contain the employer's duty to pay wages is considered invalid. However, as an obligation corresponding to the employee's duty of loyalty, an employer must also take care of the employee's well-being. This has various aspects including social security, health and safety, union rights, personal and professional reputation, protection of and respect for personal privacy and secrecy and freedom of speech. An employer is also bound by equal treatment and non-discrimination obligations in terms of age, gender, maternity, language, race, skin color and disability, as well as in relation to political, philosophical or religious opinions and beliefs.

The Labor Law provides, depending on the duration of employment, for 14-26 days of annual paid vacation that must be granted to employees. Employers and employees may agree on a higher, but not a lower, number of paid vacation days.

Wages

Employers must pay wages on a regular basis in cash, not in kind. Unless the parties or the employment meet certain exemption criteria, an employee's wage must be determined in Turkish Lira. Employment agreements executed by the Turkish subsidiary, branch or liaison office of a foreign entity, or which relate to work performed outside of Turkey, may, for example, be denominated in a foreign currency. Wages may be paid in installments. Employees and employers may also agree on premiums, bonus packages or other payment schemes. Such payments may be stipulated in employment contracts, collective labor agreements or be unilaterally granted by the employer.

Turkey has a statutory minimum wage standard. The government determines the amount of the minimum wage and announces it at least once every two years.

Workplace

For the purposes of the Labor Law, the workplace may be anywhere the employer and employee agree upon. However, it is usually the employer's registered place of business (e.g. office, facility or factory). Employers are required to register workplaces with the Ministry of Labor at the date of opening and must notify the Ministry of Labor every time a new employee is hired. Transfer or closure of a workplace is also subject to notification to the Ministry of Labor.

If an employer continuously confers certain benefits on employees, the practice becomes a "workplace practice" and becomes binding on the employer. Supreme Court of Appeals precedents define "continuously" as at least three times in a row. Such practice must also be of a consistent and general application, applying to all or at least to a definable group of employees. Bonuses, clothing, fuel allowances and accommodation are the most common examples of benefits that may become "workplace practice."

Employment Contracts

Employment contracts may be either for a definite period or an indefinite period. The general rule is that an employment contract is for an indefinite period. However, under certain special circumstances, employment contracts may be for a definite period. For instance, an employment contract may be limited to a definite period if the relevant work must be finished within a specific period of time or is undertaken for a specific project.

Employment contracts do not need to be in any special form unless otherwise stipulated in the Labor Law (e.g. definite period contracts must be in writing). Employment contracts are exempt from stamp tax or any other charges and duties. If there is no written contract, the employer is required to submit a written document indicating the terms of employment including working hours, basic salary and any salary additions, periodicity of payments, term of the contract (if definite) and any termination provisions to the employee within two months of employment.

B. Termination of Employment

Definite Period

Employment for a definite period is deemed automatically terminated at the end of the period.

Indefinite Period

Both the employer and the employee may terminate an employment relationship with an indefinite period unilaterally at any time by serving notice in accordance with specific statutory notice periods. Parties may agree on longer notice periods. Any party failing to observe the notice periods is required to pay the amount of wage which would have accrued during this period.

In certain circumstances, the employer is obliged to pay severance upon termination of an employment contract. The employer must pay severance upon the termination of an employee who has been continuously employed for at least one year if: (i) the terminating party is the employer and the termination is not based on a just cause related to the employee's unethical behaviors or actions against good faith, or (ii) the terminating party is the employee and the termination is based on any just cause listed in the Labor Law. Severance pay is also paid upon an employee's death, when an employee terminates employment to commence compulsory military service, because of old-age, retirement or disability, or when a female employee terminates employment within one year of marriage. Severance pay is calculated as 30 days for each full year of employment, calculated over the employee's latest gross wage.

In workplaces where more than 30 employees are employed, when an employer terminates an employee with more than six months seniority, the employer must base termination on business necessity or the employee's inability to meet the requirements of the position. In the case of business necessity, termination must be the option of last resort. Failure to meet these conditions may result in the employee successfully suing for re-employment and other compensation.

Termination of Employment Based on Just Cause

The Labor Law provides certain just causes both for the employer and the employee to terminate, with immediate effect, an employment contract. If a just cause exists, the terminating party does not need to observe notice periods in an indefinite term of employment or wait for the expiration of the definite term of employment.

Just causes for an employer include: illness severe enough to suspend work for certain duration, an employee's unethical behavior or actions against good faith, the occurrence of a *force majeure* event which keeps the employee away from work for a week or more or the detention of an employee due to criminal enforcement.

Just causes for an employee include: work or workplace health and safety risks, an employer's unethical behavior or actions against good faith and the occurrence of a *force majeure* event in the workplace which prevents the employee from working for at least a week.

Employers exercising their right of immediate termination for just cause must terminate the employment relationship within six business days of discovery of the just cause. There is a general one-year statute of limitation applicable to just cause which does not apply if the employee solicited pecuniary benefits by performing the action at fault.

Employees may challenge terminations before a mediator within one month of termination. The mandatory mediation procedure, introduced in 2017 for certain employment disputes, must be exhausted before initiating a lawsuit before labor courts. If the conflict cannot be resolved before the mediator, the employee may file a lawsuit before labor courts within two weeks as of the date of the final mediation report. The employer usually carries the burden of proof in labor suits.

C. Subcontracting

The Labor Law allows subcontracting of employees from other employers in cases of need at the workplace. Subcontracted work must be performed at the workplace of the employer. For more information on the impact of remote working on subcontracting, please see [Section G](#) of this chapter. The type of work that can be given to a subcontractor is strictly regulated. Work undertaken by a subcontractor can only be supplementary work or a specific part of primary work being performed at the workplace of the employer. An exception to this is primary work requiring special technical expertise. For instance, in an industrial manufacturing facility subcontracted employees may not be involved in the actual manufacturing work but may perform supplementary services such as cleaning, catering or security services. If a subcontracted employee becomes involved in the employer's core business, the employer is required to treat the subcontracted employee in the same manner as it would treat an employee engaged in core businesses.

The employees of the subcontractor shall be solely assigned to the work undertaken from the employer. In other words, employees of subcontractor must work exclusively for the subcontractor.

Both the employer and the subcontractor must notify the Ministry of Labor when a subcontracting relationship is established. If the subcontractor fails to pay any amount payable to the subcontracted employees for their labor, the employer may be held jointly and severally liable with the subcontractor for these amounts.

D. Transfer of Business by the Employer

Any transfer of business that includes the transfer of the workplace and the employment relationships required to perform the work at such workplace is subject to the assumption of liability rule. According to the rule, the new employer assumes all liabilities against the employees since the beginning of their employment with the transferring employer. However, the transferring employer remains jointly liable with the new employer for two years after the date of the transfer for any debt, including debt owed to employees, in relation to the business.

E. Unions and Collective Bargaining Agreements

Turkish law allows unions and employees are free to be union members. An employee's union membership and related union activities may not be a ground for termination of a work agreement. Unions with more than a certain number of members become eligible to enter into collective bargaining agreements with employers on behalf of their members. In such cases, employers are obliged to enter into the collective bargaining agreement with the union upon the completion of a bargaining process.

F. Temporary Employment

Under general principles, "employment" is defined as a permanent relationship that is established on a full-time basis for an indefinite term. Any other type of employment is exceptional and may be established only if certain requirements are met. In addition to definite period employment contracts (please refer to our section on "Employment Contracts" for details), the Labor Law allows for two circumstances where a temporary employment relationship may be established between an employee and an employer.

Group Company Exception

Temporary employment may be established within a group of companies. This form of temporary employment may be established for a maximum term of six months and may be extended twice, provided that the employee gives prior written consent each time.

Private Labor Agency (Özel İstihdam Büroları) Exception

Since May 2016, the Labor Law allows, under a special permit to be obtained from Turkish Employment Agency, establishment of private labor agencies who hire employees to fulfill another employers' short term workforce demands. The private labor agency and the employer must enter into a temporary workforce procurement agreement. The private labor agency's employee would work for the employer under the terms of the workforce procurement agreement for a specified period of time. Employers may benefit from this private labor agency exception only under certain special circumstances, such as to cover for employees who exercise their right to parental part-time work, or for female employees who are on paid maternity leave, or for male employees who are fulfilling their mandatory military service obligation.

G. Remote Employment

The general rule under the Labor Law is that the employee performs the work in the employer's workplace. However, the employer and employee may specifically designate a place outside of the employer's workplace for the performance of work. Depending on the specifics of the work, an employee may, for example, perform the work from home or from any other place through the means of technology. A remote employment location may be established under a written contract which explicitly sets forth working conditions, including work definition, compensation amount and terms of payment, equipment to be provided by the employer/employee, manner, duration and location of the remote employment. Remotely working employees cannot be subject to different treatment than comparable non-remotely working employees.

Additionally, the employer is required to inform remotely working employees about occupational health and safety measures as relate to the nature of the work being done and the location of the remote working.

H. Work Health and Safety

The Work Health and Safety Law was enacted in 2012 and gradually entered into force through July 1, 2016. Different types of workplaces, depending on the hazard level of the work and the number of employees, are subject to different types of regulation. Employers are required to take all necessary health and safety measures and precautions to provide their employees with appropriate working conditions.

All workplaces, depending on the type of work conducted, are categorized as either high, medium or low hazard work. Measures to be taken by the employer relating to the employment of work safety experts, workplace doctors, on-staff medical personnel (or obtaining services from shared health and safety units established to provide these services), providing periodic trainings, keeping workplace health and safety logs and periodic reporting vary depending on the hazard category of the work / workplace.

I. Employment of Foreigners

The International Workforce Law, enacted in 2016, regulates the rights and obligations related to the international workforce. In Turkey, foreigners may work freelance or under employment contracts after obtaining a work permit from the Ministry of Labor. Various bilateral and multilateral agreements, to which Turkey is a party, allow the nationals of some countries to work in Turkey without a work permit. The Ministry of Labor considers work permit applications based on a number of criteria, including the type of work to be performed and other factors such as general economic conditions in Turkey affecting employment. Prior to the International Workforce Law's entry into effect in August 2016, employers in Turkey were required to employ five Turkish nationals for each foreigner employed (the so-called "1+5 rule"). Employers were also required to prioritize Turkish candidates for any job openings unless justification could be made for hiring a foreigner instead. However, in line with the International Workforce Law, the Ministry of Labor is expected to enact a new set of secondary legislation to regulate all matters with respect to work permits including the details of above-mentioned criteria. Thus, new criteria and/or requirements may abolish the 1+5 rule and/or the prioritization rule.

There are four types of work permits:

Limited-term permit.

Issued for a maximum of one year for specific work to be undertaken at a specific workplace with a specific employer. The term may be extended for another two years at the first extension application with the same employer. The term may be extended for up to another three years at each subsequent extension application following the first extension, again with the same employer.

Unlimited-term permit.

Issued to foreigners who: (i) have been living in Turkey under a long-term residency permit, or (ii) have been legally working in Turkey for at least eight years. As a general rule, an unlimited-term permit holder enjoys the same rights as a Turkish citizen, but it does not grant the right to work in public service or the right to vote.

Permit for independent work.

Issued to foreigners who are experts of a learned profession or who are shareholders and registered executives of Turkish companies (i.e. manager of a limited liability company or member of the board of directors of a joint stock company).

Turquoise permit (*Turkuaz Kart*).

Issued to foreigners whose presence in Turkey adds value to the economy and employment due to their level of education, professional experience, contributions to science and technology and activities or investments in Turkey. Turquoise permits are issued for an indefinite term with a three-year probationary period. Turquoise permits cover the spouse and children of the foreigner. Turquoise permit holders enjoy the same rights and benefits as unlimited-term permit holders.

Foreigners seeking to obtain work permits in certain services requiring a defined level of professional competency, such as healthcare and education services, must obtain a preliminary work permit from the relevant ministry prior to applying for a work permit from the Ministry of Labor.

Under certain exceptional circumstances foreigners may be granted one of the work permits listed above without being subject to the aforementioned time limitations. These exceptional circumstances include, but are not limited to, foreigners married to Turkish citizens who reside uninterruptedly in Turkey with their spouses, European Union nationals, nationals of the Turkish Republic of Northern Cyprus, individuals who are of Turkish descent and individuals who are considered to be qualified employees or qualified investors.



X. COMPETITION LAW

Unfair competition is regulated by the Commercial Code, the Paris Convention for the Protection of Industrial Property (which requires signatory states to protect the citizens of each state-party against unfair competition) and the Competition Law.

The Commercial Code aims to protect businesses against deceptive and misleading practices that violate basic rules of proper commercial behavior. The code lists examples of deceptive and misleading actions, including the dissemination of misleading announcements or advertisements evoking associations with the products or services of another company, the dissemination of deceptive information on another business' reputation, or quality and the creation of "ambiguity" among products. "Ambiguity" arises when a consumer has difficulty differentiating between products because of the use of logos and slogans that are similar to the trademarks, brands and other descriptive advertising materials lawfully owned by another business. Even if a trademark is not registered, the creation of ambiguity is considered unfair competition.

Certain restrictions apply to commercial advertisements to avoid unfair commercial practices and to protect consumers.

Pursuant to the Competition Law, which is modeled on the European Union's competition legislation, the Competition Authority oversees and regulates the following elements: decisions or acts in concert which may constrain fair competition, abuse of dominant market positions and controls on merger and acquisition transactions.

A. Prohibited Actions and Exemptions

Prohibited Actions

Persons engaging in business in Turkey may not enter into any agreement, take any decision or act in concert with others if such action prevents, distorts or restricts fair competition in the market. The intent is irrelevant for the purposes of this rule. Actions considered to be against fair competition include, among other things:

- price-fixing, or fixing any other conditions of a purchase or sale;
- partitioning markets, or sharing or controlling any kinds of market resources or elements;
- controlling supply or demand;
- obstructing competitor activities, or challenging competitor operations in a market through boycotts or other actions, or blocking new entries into the market;
- discriminating among equals; or
- compelling a business party to purchase goods or services in conjunction with other goods or services not related to the main transaction, so called “product tying”.

Exemptions

If the relevant market seems likely to benefit more from an action which normally would have a negative effect, the Competition Board may grant an exemption from these requirements. An action is deemed to bring benefit to the market if it:

- procures new economic developments or improvements;
- benefits the consumer;
- does not abolish fair competition in a significant part of the market; and
- does not limit fair competition more than necessary to achieve the goals set forth in the first two points above.

The Competition Board grants each exemption for a specific term which may be renewed. The Competition Board may grant an exemption with conditions or issue a communiqué in relation to block exemptions for specific subject-matters. Failure to continue to satisfy the conditions or use of misleading information during an application for the exemption may result in revocation of said exemption and possible monetary fines.

B. Abuse of a Dominant Position

A dominant position exists when one or more market participants have the power to influence certain economic parameters such as price, production or supply volumes and distribution channels in a market. Abuse occurs when a dominant market player uses this power to manipulate the market for its own interest. The Competition Law considers the following actions, among others, as examples of abusing a dominant position:

- blocking new entries into the market, or obstructing competitors’ activities;
- discriminating among equals;
- compelling a business party to purchase goods or services in conjunction with other goods or services which are not related to the transaction, so called “product tying”;
- exploiting financial, technological or commercial advantages to distort competition in another market; or
- restricting production, marketing or technical development to the prejudice of consumers.

The Competition Board has the power to invalidate any transaction or impose monetary fines if the rules applicable to dominant position are violated.

C. Merger and Acquisition Transactions; Prior Approvals

Merger and Acquisition Transactions

Transactions subject to competition review include mergers between two or more entities, direct or indirect acquisitions of shares or assets, any transaction resulting in a change of "control" of an entity and the formation of a joint venture. For the purposes of the Competition Law, "control" means the power to exercise decisive influence over a business. Change of control may occur in many ways, such as acquiring shares, ownership rights, operating rights or through commercial contracts.

A merger or acquisition transaction requires prior approval of the Competition Board if it results in a change of control and one of the following turnover thresholds are met:

- the Parties' aggregate Turkish turnover exceeds Turkish Lira 750m and the Turkish turnovers of at least two of the transacting parties each exceeds Turkish Lira 250m; or
- the Turkish turnover of the transferred assets or businesses in an acquisition exceeds Turkish Lira 250m and at least one of the other Parties' worldwide turnover exceeds Turkish Lira 3bn; or
- the Turkish turnover of any of the Parties in a merger exceeds Turkish Lira 250m and the worldwide turnover of at least one of the other Parties exceeds Turkish Lira 3bn.

Turnover is calculated as total cash intake of all businesses under the control of the same ultimate beneficial owners of each party to the transaction. For purposes of competition law, ultimate beneficial ownership means (i) owning or holding more than 50 percent of the capital or commercial assets, (ii) holding the power to exercise more than half of the voting rights, (iii) holding the power to appoint more than half of the members of the board of supervisors, board of directors or any other body authorized to represent, undertake or hold the power to manage operations.

Of note are amendments issued on March 4, 2022, by the Competition Board to the secondary legislation relating to prior approval of mergers and acquisitions. These amendments, which came into effect on May 4, 2022, not only readjusted the applicable thresholds to the above-mentioned levels, but also introduce the new concept of the "technology firm" and provide for certain exemptions relating to mergers and acquisitions relating to technology firms.

A technology firm is defined as a undertaking conducting activities in the areas of digital platforms, software and gaming software, financial technologies, biotechnology, pharmacology, agrochemicals and health technologies or assets related these types of undertakings. Mergers or acquisitions relating to technology firms which (i) are active or have R&D activities in the geographical market of Turkey; or (ii) provide services to users in Turkey must in all cases, regardless of the above mentioned turnover thresholds, be approved by the Competition Board.

The Competition Board may grant either unconditional approval of a transaction or, upon the satisfaction of certain terms, conditional approval. One common example of conditional approval is requiring that one of the parties spin-off a certain business or product line to avoid risks relating to the abuse of dominant market position. Parties may also propose structural or behavioral remedies with a view to eliminating any competition problems anticipated by the transaction. The Competition Board has the power to invalidate any transaction or impose monetary fines if the rules applicable to mergers and acquisitions are violated.

Although there is no specific deadline for notifying the Competition Board, a merger or acquisition transaction meeting the relevant criteria must be notified to, and a clearance permission be obtained from, the Competition Board prior to completion or closing of the transaction. Until a decision is taken by the Competition Board, the transaction is not considered legally valid. If the Competition Board does not respond within 30 days of an application, the transaction is deemed approved. If the Competition Board disapproves the transaction, the parties may appeal the decision before the Turkish administrative courts in Ankara within 60 days.

D. Clearances

Parties may apply to the Competition Authority to request an exemption or negative clearance opinion relating to whether a proposed transaction, action or activity is compliant. The Competition Board may issue conditional clearances which are similar to the prior approvals for transactions or exemptions to transactions. Failure to continue to satisfy the conditions or use of misleading information during application for an exemption or negative clearance may result in the revocation of the clearance and/or the imposition of monetary fines.

E. Investigations and Complaints

The Competition Board may start an investigation at any time based on its discretion or upon a complaint. The Competition Board notifies the relevant parties within 15 days of deciding to commence an investigation. An investigation may take place in, on, or relating to everything owned by the parties to the transaction or action. Parties under investigation must cooperate with Competition Board officials at all times and in any manner possible. Investigations must be concluded within six months but, when deemed necessary, this time period may be extended by the Competition Board on a one-time only basis for an additional six months.

The Parties have the right to respond to allegations included in the report on the investigation's findings and they may also request a hearing. The Competition Board issues a reasoned decision at the end of these proceedings. Parties may appeal the Competition Board's decisions before the Turkish administrative courts in Ankara within 60 days. It is important to note, however, that filing an administrative appeal does not automatically stay the execution of the Competition Board decision.

The mechanism of reconciliation is also available for investigation processes. The Competition Board may commence reconciliation process and decide to end the investigation either with the request of the interested parties or on its own motion, by taking into consideration the procedural benefits of expeditious finalization of the investigation process and the existence or scope of the breach. Within the scope of the reconciliation process, the Board may decide to end the investigation with respect to the concerned parties and make a deduction in the administrative fine between 10 percent to 25 percent upon the submission by the concerned parties of a reconciliation text accepting the existence and scope of the breach and other related issues. The concerned parties cannot initiate a lawsuit against the administrative fine and the matters under the reconciliation text upon the finalization of the investigation with reconciliation.



XI. ANTI-CORRUPTION

In Turkey, anti-corruption and bribery are regulated under the Criminal Code, the Law on Misconduct, the Law on Bribery and Corruption, and the Regulation on Ethical Principles and Application Procedures and Principles for Public Servants. The Criminal Code defines certain actions which are punishable as corruption-related crimes. These include actions such as embezzlement or abuse of power by government officials, as well as collusion between private individuals and government officials in the form of bribery or bid-rigging to accrue illegal benefit.

The Criminal Code has a broad territorial reach in terms of jurisdiction for corruption-related crimes. Turkey has also ratified international anti-corruption conventions, such as the Council of Europe Criminal Law Convention on Corruption (January 27, 1999), the Council of Europe Civil Law Convention on Corruption (November 4, 1999), the Council of Europe Convention on Laundering, Search, Seizure and Confiscation of the Proceeds of Crime (November 8, 1990), Council of Europe Convention on Laundering, Search, Seizure and Confiscation of the Proceeds from Crime and on the Financing of Terrorism (May 15, 2005), the OECD Convention on Combatting Bribery of Foreign Public Officials in International Business Transactions (December 17, 1997), the United Nations Convention against Transnational Organized Crime (November 15, 2000), and the United Nation Convention against Corruption (October 31, 2003).

Bribery is the most common example of a corruption-related crime involving both a government official and a private entity. Under Turkish law, bribery occurs when a private individual offers or gives something of value to a government official or someone appointed by the government official, directly or indirectly with the intent to influence actions or outcomes or when a government official solicits or receives something of value in exchange for the government official's exercise of or failure to exercise his or her public and legal duties. The Criminal Code is applicable to bribes offered by or given to Turkish and foreign government officials, governmental authorities, public authorities, judges, jury members, other officials of Turkish, foreign, international or supranational courts and arbitrators. Officials or representatives of international or supranational organizations are also punishable under the Criminal Code.

Bribery is punishable by imprisonment. The term of imprisonment may vary between 4-12 years and may be reduced or increased by the court depending on the specifics of the case and the defendant. Under Turkish law, criminal liability is a personal liability reserved for individuals rather than corporate entities. Therefore, corporate entities as legal persons may not be convicted or sentenced for committing a crime. Corporate corruption may be criminally punished only through prosecution of a corporation's executives or board members. If found guilty, individual executives or, where it is not possible to identify individual executives for the purposes of liability, the entire board may be punished by imprisonment. The Criminal Code provides leniency provisions for individuals who report bribes or other corrupt activities to the authorities prior to commencement of an investigation. This rule does not, however, apply to the bribing of foreign officials.

The Criminal Code places an obligation of public duty on individuals with knowledge of any criminal offence to report the offence to the Public Prosecutor's Office. Failure to report is punishable by imprisonment for up to one year while the failure by public officials to report carries a penalty of imprisonment for six months to two years.

Furthermore, the Law on Money Laundering requires any party to a transaction with information, suspicion, or reasonable grounds to suspect, that an asset involved in the transaction or attempted transaction has been acquired through illegal means or used for illegal purposes to report the transaction to the Financial Crimes Investigation Board (MASAK). Parties to a transaction include entities engaged in banking, insurance, private pensions, capital markets, money lending or other financial activities.

MASAK regularly publishes guidelines for the notification of suspicious transactions in order to ensure that obliged parties have a common understanding and approach to preventing the laundering of criminal proceeds and financing of terrorism and to assist the obliged parties with identifying suspicious transactions. Regardless of the transaction amount, a suspicious transaction must be reported to MASAK by the obliged parties within 10 business days of the transaction raising a suspicion.

The Criminal Code provides a special prevention mechanism in the form of non-criminal sanctions, such as monetary fines under the Law on Misconduct or the revocation of the licenses required for operations, which may be imposed against corporate entities that have benefited from a corruption-related crime. Furthermore, certain sectors, such as energy, have regulations restricting the participation of officers and board members sentenced under the Criminal Code for corruption-related crimes.

As a recent development, on November 17, 2022, MASAK introduced the regulation on "persons with public influence" to fight against money laundering. In the regulation, it is stated that financial institutions, certain non-financial businesses and professions, and crypto asset service providers shall take measures to determine whether the customer or beneficial owner is a person of public influence. In this regard, pursuant to the Law No. 5549 on the Prevention of Laundering Proceeds of Crime, the procedures and principles regarding the tightened measures are to be taken and implemented by the obliged parties against persons with public influence.



XII. DATA PROTECTION

The Data Protection Law provides the guidelines, in line with the constitutional principles protecting privacy and confidentiality of personal life, applicable to the processing of personal data. The Data Protection Law, modelled after European Union practices, is applicable to any entity that processes, for any reason, any kind of personal data of real persons.

For the purposes of the Data Protection Law, “processing of personal data” means obtaining, recording, storing, retaining, changing, re-arranging, disclosing, conveying, acquiring, making available or categorizing personal data as well as blocking its usage. Personal data must be processed for specific, clear and legitimate purposes. Processed personal data must be accurate and must be updated when necessary. Furthermore, such data must be relevant to and limited/proportionate to the purpose for which it is being processed. Personal data must be maintained only for the time required by the relevant legislation or for the purpose for which it is processed.

Subject to certain exceptions, the personal data of real persons may not be processed without the data subject’s explicit consent. Where such legitimate purpose ceases to exist and the processing of the data is no longer required, data controllers must either *ex officio* or upon request erase, destroy or anonymize the stored data. Data controllers must also ensure compliance with such requirements by any data processors to which the data was transmitted.

The Data Protection Board (KVKK), the ultimate authority responsible for enforcing the Data Protection Law and resolving complaints against data controllers arising out of alleged breaches of the Data Protection Law, has clarified that an explicit consent request must be sufficiently informative in nature. It may not, for example, be obscured in a lengthy text on the data processor’s confidentiality notice. Furthermore, the Data Protection Board has clarified in its decisions that “opt-out” modes of obtaining consent, whereby the data subject is automatically and by default presumed to have consented to data processing, violate the Data Protection Law and that an “opt-in” mode of obtaining consent must be adopted.

There are certain limited exceptions to the consent requirement, for example if:

- processing of such data is explicitly required by law;
- processing is required to protect the life of the owner or a third party, e.g. the owner of the data is physically or legally incapable of providing consent;
- processing is directly related to the execution or performance of a contract, in which case only the personal data of the parties may be processed;
- processing is required for the data controller to fulfill its own legal obligations;
- such personal data was previously made public by the owner;
- processing is necessary to establish, use or protect a right;
- to the extent that processing does not harm the fundamental rights and liberties of the data owner, processing is required for the legitimate benefit of the data controller.

The Data Protection Law classifies certain data as “sensitive.” These are data relating to race, ethnic origin, political opinion, philosophical belief, religion, sect and other beliefs, attire, membership in associations, foundations or trade unions, health, sexual activity information, criminal record and biometric and genetic features. These types of data must be processed based on the data subject’s explicit consent or if allowed by law.

Within the category of sensitive data, the Data Protection Law provides further protections for special data relating to health and sex life. This data may only be processed if the data subject provides explicit consent or for a limited set of purposes, including safeguarding public health and carrying out healthcare activities and only by those who are under a statutory duty of confidentiality or by authorized agencies.

The transfer of data is subject to the same rules and exceptions as the processing of data; however, further restrictions apply if data will be transferred abroad. To transfer data outside of Turkey, either the data subject’s explicit consent must be obtained or one of the exceptions to the consent requirement must exist and in addition to the existence of such exceptions, (i) the country to where the data will be transferred must offer an adequate level of protection, or (ii) the transferring data controller in Turkey must conclude an agreement with the data importer to impose an adequate level of protection for the personal data. This agreement must contain the minimum required content announced by the Data Protection Board and must be submitted to, and approved by, the Data Protection Board. In relation to condition (i) above, the Data Protection Board is expected to announce the whitelisted countries approved as having an adequate level of protection.

Under the applicable rules, the data controller must provide, among others, the following information to data subjects whose personal data is processed:

- the identity of the data controller and its representative, if any;
- the purpose of processing;
- to whom and for what purpose the data will be transferred; and
- the method of collection of personal data and the legal reason for collection and rights of the data subject.

In the case of an unlawful access to personal data (i.e. data breach), data controllers must notify the Data Protection Board within 72 hours of the incident, using the breach notification form published by the Data Protection Board. Affected data subjects must be notified as soon as reasonably possible.

Data subjects have the right to know if their personal data has been processed and, if so, to request any information related to the processing, usage or storage of the personal data, or persons or entities (in Turkey or abroad) to whom the personal data has been disclosed. The data subject may demand correction of their data or, if there is no longer a need to process such data, its deletion. The data subject may ask for damages due to the illegal or irregular processing of personal data. Data subject information requests from a data controller must be processed within 30 days of the request. As discussed in more detail below, if the data controller fails to respond, rejects the application or provides an unsatisfactory response, the data subject may submit a complaint to the Data Protection Board.

Because data processing is a regulated activity, certain data processors are required to register with the Data Controllers Registry Information System (VERBİS), a publicly available database kept by the Data Protection Board. Unless exempt from the requirement, all data controllers (individuals, as well as domestic or foreign legal entities) that process personal data pursuant to the Data Protection Law must be recorded with VERBİS prior to processing any personal data. It is important to note that there are certain exceptions to the registration requirements for real person data controllers (e.g. lawyers, accountants) and certain legal entities such as associations or foundations.

Turkish legal entities, unless exempt, must register with VERBİS if they employ 50 employees on an annual basis or if their total assets or liabilities stated in the annual balance sheet exceed Turkish Lira 25m. Legal entities that do not fulfill the above requirements but whose main business is processing sensitive personal data must also register with VERBİS. The deadline to register expired on December 31, 2021. This is a one-time registration to be updated as necessary.

When assessing the registration obligation of foreign data controllers, the Data Protection Board has not taken into consideration any criteria such as the number of employees, annual financial statements or the scope of activities. The Data Protection Board

has stated that it is required and sufficient that a foreign data controller processes personal data of data subjects resident/located in Turkey and there seems to exist no *de minimis* threshold for registration. The deadline for registration for foreign data controllers expired on December 31, 2021.

If a data controller becomes subject to the registration requirement after the deadlines listed above (if it fulfils the criteria), then it must register with VERBİS within 30 days upon fulfilment of the criteria.

Exemption from the registration requirement does not relieve data controllers of other duties and obligations under the Data Protection Law. Regardless of whether they are obliged to be registered with VERBİS, data controllers should prepare an inventory of all personal data processed in Turkey. The inventory should include information on (i) categories of personal data collected, (ii) purpose of processing, (iii) maximum retention period, (iv) information on whether the personal data is being transferred abroad and to where, and (v) security measures taken by the data controller to safe guard the data.

As the ultimate enforcer of the Data Protection Law, the Data Protection Board may investigate allegations of non-compliance either through a complaint lodged by a data subject before it or *ex officio*. To lodge a complaint before the Data Protection Board, a data subject alleging a violation must first petition the data controller requesting information or seeking a remedy to the alleged violation. The data controller must adequately respond to the data subject's request within 30 days. Upon receipt of the response, the data subject has the right to lodge a complaint before the Data Protection Board within 30 days. Data subjects must therefore contact their data controllers before petitioning the Data Protection Board.

The Data Protection Board has a diverse array of powers in its arsenal to ensure compliance with the Data Protection Law. These range from issuing administrative fines to non-compliant data controllers (except for public institutions) to making requests that data controllers revise their relevant texts and notifications relating to data processing. If the Data Protection Board considers that the facts of the case trigger criminal responsibility, it will also inform relevant government bodies (e.g. prosecutors and other investigative authorities as the case may be). Below is a table summarizing the most commonly issued administrative fines by the Data Protection Board with the corresponding offenses:

Offense	Administrative fine (Turkish Lira)
Failure to comply with information obligations	Up to 267,886
Failure to take measures to safeguard data	Up to 2,678,866
Failure to comply with the Board's decisions	Up to 2,678,866

Despite these extensive powers, the Data Protection Board has ruled on numerous occasions that it is not in a position to, nor authorized to, award damages to data subjects. It therefore refers the aggrieved party to general courts for damage claims.

Since non-compliance with the Data Protection Law may simultaneously violate rights of personhood protected by the Civil Code, data subjects who allege a violation of such rights may pursue damages or other restitution requests provided in the Civil Code through general courts, independent of any complaint they may or may not have lodged before the Data Protection Board.

Also, as per the Criminal Code, any person

(i) who illegally records personal data will be sentenced to imprisonment for a period of 1 to 3 years (this penalty shall be increased by half in case sensitive data will be the subject of the recording);

(ii) who illegally delivers, circulates or transfers personal data to any third person or illegally obtains personal data will be sentenced to imprisonment for a period of 2 to 4 years,

(iii) who fails to destroy data from the system (who is authorized to do so), even though the retention period set forth in the relevant law has expired, will be sentenced to imprisonment for a period of 1 to 2 years.

Right to be Forgotten

The Data Protection Board has ruled that the right to be forgotten is a general concept which may, based on the case at hand, be exercised by requesting the use of various tools such as "*erasure*," "*destruction*," "*anonymization*" or "*exclusion from the index*." Because the Data Protection Board has ruled that search engines qualify as data controllers and that indexing activities conducted by search engines to sort and show search results qualify as data processing activities under the Data Protection Law, requests for exclusion from the index should be based on the right to be forgotten.

Individuals seeking exclusion from the index should first file a request with the search engine as data controller. Should the search engine fail to respond, reject the application or respond insufficiently, the data subject may then file a complaint with the Data Protection Board.

For the purpose of clarifying issues relating to exercising the right to be forgotten, the Personal Data Protection Authority in 2021 introduced guidelines on the right to be forgotten as applied to search engines. The guidelines seek to promote a balance between public interest in obtaining information and a data subject's fundamental rights and freedoms. The Data Protection Board has deemed that certain criteria should be taken into consideration when evaluating an exclusion request. These criteria include, but are not limited to, whether the information (i) relates to a public figure or a minor, (ii) is inaccurate, insulting or degrading or relates to sensitive data, (iii) relates to the professional life of the individual, (iv) constitutes prejudice toward or puts the data subject at risk, (v) was published by the data subject themselves, (vi) includes content originally processed within journalistic activities, (vii) must be published out of legal obligation, or (viii) relates to a penal offence.



XIII. ENVIRONMENTAL, SOCIAL AND CORPORATE GOVERNANCE (ESG)

ESG considerations in Turkey have started to play a more important role at corporate and regulatory levels alike.

In 2012, Borsa Istanbul was one of the five stock exchanges to join the Sustainability Stock Exchanges (SSE) initiative, supported by the United Nations, which, as of 2022, has 130 partner stock exchanges. However, until recently, there was no mandatory legal framework relating to ESG reporting, nor were Borsa Istanbul companies specifically required to put in place internal corporate ESG reporting framework as a listing rule.

In October 2020, the Capital Markets Board amended the existing corporate governance regulations to introduce the obligation of the listed companies to report on their sustainability performance, starting with their annual financial statements for the financial year 2020. The Capital Markets Board further provided the ESG principles applicable under the new regulation, but the ESG framework still operates on a voluntary basis insofar as the listed companies can explain the rationale for their non-compliance with the principles and evaluate its impact.

Although the regulatory involvement is very recent, there are other resources available to gather data on the corporate sustainability performance in Turkey. Borsa Istanbul has been computing a 'BIST Sustainability Index' since 2014 (with the code XUSRD) as a benchmark for listed companies to evaluate their performance on ESG matters on both the national and the global level. The assessment of the companies has been conducted by a third party, "Ethical Investment Research Services Limited" and the list of companies subject to assessment is revised annually and announced by Borsa Istanbul in December of each year. According to the agreement executed by and between Borsa Istanbul and Refinitiv Information Limited, as of 2021, Refinitiv's sustainability assessment results will be used as reference for determining the companies to be considered for the BIST Sustainability Index.

Since 2017, Borsa Istanbul has also been publishing information relating to ESG performance and targets in its integrated annual reports. These reports, prepared in accordance with the International Integrated Reporting Framework, provide information on Borsa Istanbul's efforts on ESG. According to the 2019 Annual Integrated Report, ESG-related issues rank high in terms of importance for the exchange's stakeholders as well as the exchange's short, medium and long-term performance.

Recently, several major governmental actions have been taken to support the fight against climate change. The publication in July 2021 by the Ministry of Trade of the Green Deal Action Plan (YMEP) was the first initiative. A direct response to the European Green Deal announced in December 2019 by the European Union, YMEP aims to preserve and strengthen the commercial relationship between Turkey and the EU through harmonizing Turkish law with European Green Deal regulations.

On October 7, 2021, the Turkish Parliament ratified an adapted version of the Paris Climate Agreement and passed the Law Regarding the Approval of the Paris Agreement relating to the mitigation, adaptation and financing of climate change initiatives in Turkey.

To support the financing of investments contributing to environmental sustainability, in February 4, 2022, the Capital Markets Board published the Guidelines on Green/Sustainable Debt Instruments and Green/Sustainable Lease Certificates on its website. The intention of the Guidelines is to regulate the core elements of and the principles for the issuance of green debt instruments and green lease certificates in Turkey.

There are also efforts from the Turkish lenders' side to encourage companies to prioritize sustainability in their business operations. A number of Turkish private banks have issued green bonds, whereby the proceeds are ring-fenced in a way that could be used for lending solely to sustainable projects such as renewable energy, energy efficiency and/or circular economy projects.

These steps to be more responsive to the global climate crisis should sit well with global lenders and financial markets. Indeed, they are in line with the global trend to assess and place a premium on companies that have an overall ESG strategy.

Very recently, in mid-2022, a new Environmental Impact Assessment Regulation was published to replace the previous one and to set out new procedures and principles with respect to the environmental impact assessment process. Among other things, the content of the environmental impact assessment application and project presentation forms now include sections with respect to sustainability and ESG assessments for new projects. So-called "sustainability plans" comprising of zero-waste plans, traffic management plans, greenhouse gas reduction plans, environmental and social management plans are now also required to be included in both forms. The EIA application form also includes an assessment of the effect of the project on climate change as well as the effects of climate change on the project, going beyond the assessment of "greenhouse gas emissions" in the form attached to the old regulation.



XIV. SECTOR HIGHLIGHT I - ENERGY

In conjunction with Turkey's growing population and economy, energy consumption has grown consistently in recent decades. Despite such an increase, Turkey's per capita energy consumption is still below OECD average, leaving room for more growth of demand.

Turkey's domestic energy production capacity, on the other hand, is not sufficient to meet the increasing demand. In 2021, Turkey imported 93 percent of its oil and 99 percent of its gas from foreign countries. In order to reduce dependence on imported fossil fuels and enable sustainable economic growth, Turkey is undertaking projects to increase and diversify its energy production capacity. Turkey is aiming to increase the use of domestic and renewable energy sources.

Currently, hydroelectric plants make up approximately 30 percent of Turkey's installed power capacity, whereas gas and coal constitute 25 percent and 21 percent respectively. According to TEİAŞ data, as of September 2022, solar and wind farms make up around 20 percent of Turkey's installed power capacity. At present, nuclear power is not part of Turkey's energy production portfolio. Construction of Turkey's first nuclear power plant at Akkuyu was commenced in April 2015 with commissioning of the first unit planned to be completed in 2023. Preparatory work for at least two other nuclear power plants is in progress.

The Turkish energy sector has undergone rapid liberalization since the early 2000s. New laws concerning the electricity and natural gas markets were adopted and the Energy Market Regulatory Authority (EPDK) was established in 2001. Other major pieces of legislation on renewable and nuclear energy followed. Recently, there has been an increased level of activity in the power sector, especially on the renewables front, as well as privatization of power generation and distribution assets. It is anticipated that the liberalization process will continue and will attract both domestic and foreign investors.

The energy sector is regulated and overseen by a number of authorities including the Ministry of Energy and EPDK. EPDK, which was established to perform the duties assigned to it by energy-related legislation, regulates the electricity market, the natural gas market, the petroleum market and the liquefied petroleum market.

A. Electricity Market

The Electricity Market Law provides the main framework of rules applicable to the electricity market. EPDK complements the Electricity Market Law with secondary legislation.

The following activities may be undertaken in the electricity market: (i) generation, (ii) transmission, (iii) distribution, (iv) wholesale, (v) retail, (vi) market operation, (vii) export, and (viii) import. Only legal entities incorporated in the form of a joint stock company or limited company (please refer to "Corporate Environment" for details of these legal entity forms) may conduct these activities. While, as a general rule, electricity generation is conducted under a generation license issued by EPDK, the applicable legislation also allows for unlicensed generation under certain circumstances described below.

There are no ownership restrictions imposed on foreign investors in the electricity market.

Electricity Market Activities and Licenses

As a general rule, activities in the electricity market require that a company be issued an appropriate license. However, transmission and market-operation activities are exclusively performed by state-owned entities. Transmission done through lines with voltage above 36 kV is under the control of TEİAŞ. Market-operation activities are undertaken by EPIAŞ, which operates the day-ahead, intraday and balancing markets. EPIAŞ is also responsible for the settlement of the market participants' trading activities.

Licenses are issued upon fulfillment of the criteria, including certain minimum share capital and corporate requirements, set out in the applicable legislation. Licenses are issued for a maximum period of 49 years. For generation, transmission and distribution licenses there is a minimum license term of 10 years. Licenses may be renewed. For generation activities, prior to applying for the generation license, the applicant must first obtain a pre-license from EPDK.

Licenses expire automatically at the end of their term or, in case of bankruptcy of the license holder, upon request by the license holder or through loss of eligibility with an act of EPDK. EPDK also has the authority to impose monetary fines or, ultimately, cancel a license as a result of the license holder's failure to comply with the requirements of the applicable legislation.

Licensed Generation

A generation license grants the holder the right to construct and operate an electricity generation facility with the purpose to sell the generated power. Generation license holders may sell electrical energy or electrical capacity to supply-license holders, users with direct private connection and eligible consumers. Eligible consumers are those who, because their electricity consumption exceeds certain levels determined by EPDK, are free to choose their supplier or are directly connected to the transmission line. Generation license holders may conduct the wholesale and retail sale of power and also the import and export of power.

Generation activities require issuance of a pre-license in order for the project company to start the construction of the generation facility. The term of a generation pre-license is up to 36 months depending on the installed capacity of the facility or the type of energy used. A license may be issued for only one electricity generation facility. Upon fulfillment of all pre-license obligations, pre-license holders apply for a generation license. During the pre-license period the holder is required, among other things, to acquire title to or other right to use the project site, obtain zoning approvals and environmental clearances and apply to TEİAŞ or the distribution companies for system connection and system use arrangements.

Unlicensed Generation (License-Exempt Generation)

Certain energy generation activities may be undertaken without a license and are free from the requirement to form a separate legal entity for such activities. In general, private individuals and entities may directly or indirectly own and operate renewable energy generation facilities with a total installed capacity of 5 MW or less.

Although less bureaucratic compared to licensed generation, unlicensed generation also involves certain application formalities. Unlicensed generators must apply to distribution companies or organized industrial site distribution license holders in their region to obtain the relevant approval.

Please also see below for further details with respect to unlicensed generation from renewable energy resources.

Supply License

A supply license grants the holder the right to make wholesale and retail sales of electrical power to eligible consumers without any regional restrictions. If the supply license holder is authorized within a regional supply territory, it may engage in the sale of power to non-eligible consumers in that region and also to eligible consumers in that region that do not procure electrical power from another supply license holder. Supply license holders may also engage in trading activity (import and export) involving countries with which Turkey is interconnected.

Distribution License

Distribution is delivered through lines with a voltage of 36 kV or less. Distribution was previously undertaken by the TEDAŞ, a state-owned entity. As part of the market liberalization process, Turkey was divided into 21 distribution regions and the distribution assets, which had been owned by TEDAŞ, were privatized. Each distribution company has the exclusive right to operate the distribution network in its respective region.

Certain Restrictions Applicable to License Holders

Regulatory authorities, particularly EPDK, oversee and monitor license holders. Below is a non-exhaustive list of issues that must be taken into account by investors in the electricity market:

Share Transfer Restrictions

If the market activities of the relevant license holder require a tariff that is subject to EPDK's regulations (i.e. system connection, distribution, transmission, wholesale, retail sale, market operation and last resort supply), EPDK must approve any direct or indirect share transfer in the share capital of the license holders exceeding 10 percent or more of a license holder (5 percent if the license holder is a public company), or share transfers resulting in a change of control. For direct share transfer of market operation license holders, such threshold is 4 percent or more.

Approval is subject to the transferee's fulfilment of criteria imposed on license applicants if the license holders carry out an activity which is subject to regulated tariffs. Transfers that are exempt from the above-mentioned share transfer restrictions must be notified to EPDK via the "EPDK Application System" within six months from the date of their completion.

As mentioned above, during the construction period a generation license is preceded by a pre-license. During this period, subject to limited exceptions, no direct or indirect shareholding structure changes are permitted.

Transfer of Licenses

As a general rule, licenses may not be transferred. The legislation provides for an exception for generation licenses in the form of a step-in right. In a limited or non-recourse project financing, if a generation license holder fails to fulfill its obligations under the loan documents, lenders may apply to EPDK to issue the license to another legal entity as a continuation of the existing license.

Other Restrictions

The following transactions and the subsequent transfer of the rights and obligations of the licensed entity are also subject to EPDK's approval:

- Merger of a licensed entity with another entity (whether a license holder or not), the partial or full spin-off of a licensed entity or the transfer of a licensed entity's rights and obligations upon a merger or spin-off;
- The transfer of a generation license holder's rights and obligations to another entity due to a spin-off or to a new entity with the same shareholding structure as the license holder; and
- The sale or lease of a generation facility to another entity by a generation license holder.

Market Share Restrictions

The amount of electricity generated by a single generation company or by companies controlled by a single individual or legal entity may not exceed 20 percent of the total amount of electricity generated in Turkey in the prior year. Similarly, supply license holders may not purchase electricity in an amount equal to more than 20 percent of the total electricity consumed in Turkey in the prior year.

B. Renewable Energy

Turkey enacted renewable energy legislation in 2005 to encourage and support the use of renewable energy resources for electricity generation, for decreasing carbon emissions, protecting the environment and developing a manufacturing industry for the equipment and other facilities needed for the use and expansion of renewable energy resources.

In October 2021, Turkey ratified the Paris Agreement and declared a target to reach "net-zero" by 2053.

Renewable Energy Support Mechanism (“YEKDEM”)

The support mechanism encompasses the incentives provided by the Renewable Energy Law and its applicable regulations and is comprised mainly of feed-in tariffs and domestic component incentives. Project companies wishing to opt into the support mechanism must apply to EPDK by the deadline announced in the year preceding the designated opt-in year, which will be announced by EPDK. Settlement of power sales under the support mechanism is coordinated by EPIAŞ.

Feed-In Tariff

The feed-in tariffs listed below are valid for a period of 10 years for renewable energy generation facilities that will become operational by June 30, 2021 and have opted into the support mechanism.

Power Source of Generating Facility	Feed-in Tariff (US\$ Cent/kWh)
Hydraulic	7.3
Wind	7.3
Solar	13.3
Biomass	13.3
Geothermal	10.5

A presidential decision dated January 30, 2021, introduced the following new feed-in tariffs, denominated in Turkish Lira (TL), valid for 10 years for renewable energy generation facilities that have opted into the support mechanism and become operational between July 1, 2021 and December 31, 2025.

Power Source of Generating Facility	Local Content Premium (TL/kWh)	Applicable Feed-in Tariff (TL/kWh)	Adjustment Cap (US\$ Cent/kWh)
Wind	0.08	0.32	5.10
Solar	0.08	0.32	5.10
Biomass (Landfill gas)	0.08	0.32	5.10
Hydraulic	0.08	0.40	6.40
Biomass (Thermal disposal)	0.08	0.50	8.00
Biomass (Biomethanization)	0.08	0.54	8.60
Geothermal	0.08	0.54	8.60

The rates specified above will be adjusted on a quarterly basis in January, April, July and October. The decision also caps the US\$ Cent feed-in rates for each power source category as shown above.

The Regulation on Unlicensed Electricity Generation was amended in May 2021 to stipulate that the President will determine rates and other principles related to the feed-in tariff scheme for unlicensed generation facilities that become operational after June 30, 2021.

Domestic Component Incentives

In addition to feed-in tariffs, the Renewable Energy Law provides incremental price incentives for licensed generators that use certain domestically manufactured mechanical and electromechanical components in their facilities. Similar to the feed-in tariff incentive, these incremental price incentives apply to renewable energy generation facilities that commence operations before June 30, 2021, and opt into the support mechanism. At least 55 percent of the components used in an electricity generation facility must be locally manufactured to benefit from related incentives. Incentives for using domestically manufactured components are available for five years following the commencement of electricity generation at a facility.

The presidential decision dated January 30, 2021 also introduced new domestic component incentives, denominated in Turkish Lira, that will apply to renewable energy generation facilities that commence operations after June 30, 2021. The incremental price incentives will also be adjusted on a quarterly basis.

Other Incentives

Other incentives granted under the Renewable Energy Law and other applicable laws include:

- *Access and use of state-owned land.* An 85 percent reduction on permit costs, rent and other costs of gaining rights to access and use of state-owned land will be applied for a 10-year period starting from the license issuance date for generation facilities operational by December 31, 2025. These facilities are also exempt from paying the Forest Villagers Development Fee (*Orman Köylüleri Kalkındırma Geliri*) and the Forestation and Soil Erosion Control Fee (*Ağaçlandırma ve Erozyon Kontrolü Geliri*).
- *Grid connection priority.* TEİAŞ, the state-owned electricity transmission company, will give grid connection priority to renewable energy generators.
- *License fee discounts.* The pre-license application fee for renewables will be 10 percent of the non-renewable energy pre-license fee (however, the amount of the fee cannot be lower than TL 14,301).
- *Annual license fees.* For a period of eight years after the provisional acceptance date, generation facilities based on renewable energy and local resources are exempted from annual license fees.
- *License amendment fees.* A discount will also be available on the fee for the amendment of license.
- *Authorizations.* Renewable energy projects may be developed in protected areas such as national parks, natural parks, natural protection zones, protected forests and wildlife developments sites if the required permits from the relevant authorities are obtained.

Renewable Energy Resource Guarantee Certificates (YEK-G Certificates)

EPDK issued the Regulation on Renewable Energy Resource Guarantee Certificates in the Electricity Market on November 14, 2020. Accordingly, "Renewable Energy Resource Guarantee Certificates" which are similar to the Guarantee of Origin certificates defined under EU Directive 2009/28/EC, attesting that a certain amount or proportion of electricity supplied to consumers has been generated from renewable energy sources, will be issued.

EPIAŞ is appointed by the Regulation as the market operator and undertakes, among other things, the following: (i) operating the organized market (i.e. the "YEK-G Market") for registering and trading YEK-G Certificates, (ii) defining the terms of trade in the organized market (including pricing, margin requirements, settlement terms, invoicing and payments), (iii) organizing trades, clearance and settlement processes; and (iv) defining the rights and obligations of market participants and the "central counterparty." Since mid-2021 EPIAŞ operates the YEK-G Market as the market operator.

Renewable Energy Resource Areas (YEKA)

In line with its renewable energy targets, the Turkish government has embarked on large scale renewable projects, or YEKAs, to be developed on privately owned or public lands. The projects are awarded by the Ministry of Energy through a tender process. Tenders are organized through the reverse auction method, where the applicant offering the lowest rate wins the tender. Winning bidders are also required to set up a manufacturing facility and conduct research and development activities, as part of the government's promotion of the local component manufacturing.

The three YEKA tenders are awarded so far, one for solar and two for wind power, each having an installed capacity of 1 GW. There has been several other YEKA projects on the government's agenda, including a solar power YEKA project that is distributed in different regions in Turkey, each with an installed capacity of 10-20 MW (a "mini YEKA project") and an off-shore wind YEKA project.

In mid-2022, the Ministry of Energy completed tenders for the fourth YEKA cohort, which were held for numerous solar power projects having a total installed capacity of 1 GW. Tenders for the fifth cohort mini YEKA projects with a total installed capacity of 1,220 MW, each with a capacity ranging from 10 MW to 30 MW, are planned to be launched in 2023.

Unlicensed Generation

The unlicensed generation of renewable energy, especially of solar power, is an area of interest for both domestic and foreign individuals and entities.

Unlicensed renewable generation facilities may have an installed capacity of 5 MW or less. A generation facility with an installed capacity exceeding 5 MW must be licensed by EPDK. License-exempt generation was introduced for consumer facilities to be able to meet their own power consumption through facilities of their own. In other words, the underlying reasoning of license-exempt generation is the satisfaction of one's own power consumption and not the trading of the power generated.

That said, prior to March 2016, the unlicensed generation legislation did not explicitly prohibit (or allow) setting up multiple generation facilities, each having an installed capacity of 1 MW or less (the then-applicable threshold), thereby reaching a total installed capacity which would normally require a generation license. Domestic and foreign investors have used this structure and set up multiple facilities, each having an installed capacity of 1 MW or less, for trading purposes. However, due to amendments made to the legislation in March 2016, the total amount of installed capacity a single person may directly or indirectly own in unlicensed wind or solar generation facilities within a substation may not exceed the applicable threshold. Investors are not able to establish separate special purpose vehicles, each holding a separate unlicensed project, to be operational in a substation. Unlicensed generation facilities which secured a "call letter" (a letter issued by the distribution company allowing the facility to connect to the grid) prior to March 2016 are exempt from this restriction.

In addition, as a result of the recent amendments to the Electricity Market Law, provided that it is limited to the capacity set out in the connection agreement, it is now possible to generate electricity using renewable resources without obtaining a generation license, even if the total installed capacity exceeds 5 MW. The amendments aim to facilitate consumers' power generation for their own consumption. These generators will also be able to sell the excess power at the applicable retail energy price determined by EPDK.

Although unlicensed generators are exempted from company formation formalities imposed on licensed generators, they must still obtain approval from the distribution company for grid connection, system usage and secure land use rights and environmental clearance.

Each unlicensed facility is required by law to be connected to a consumption unit. Any excess power not consumed in the consumption unit may be sold to the grid. The power so generated may benefit from the applicable feed-in rates, if the call letter was issued before May 2019. As to the unlicensed facilities with a call letter issued after May 2019, the applicable retail energy prices announced by EPDK will apply to the excess power.

Unlicensed facilities will also benefit from domestic component incentives after June 30, 2021.

Prior to becoming fully operational, an unlicensed facility will receive provisional acceptance to continue commercial activities and complete certain tests required to provide evidence of full and safe functioning. As a general rule, during this time period, no share transfer may be made. There exist some exceptions to this rule, such as shareholding structure changes due to: (i) inheritance, (ii) transfer of publicly traded shares of a public generation company or its public shareholder, or (ii) changes in the shareholding structure of a foreign shareholder.

Once the provisional acceptance is issued, unlicensed facilities may be transferred with the approval of the relevant distribution company. A step-in right, as described earlier for licensed generation, is also possible for banks and other financial institutions that have provided limited or non-recourse project financing to the unlicensed generator.

Energy Transition

Increasing the total installed capacity of renewable energy plants, increasing the energy efficiency of the existing infrastructure, in particular in public assets; integrating new resources (e.g. green hydrogen) in the Turkish energy mix; and promoting the rapid integration of new energy-efficient and greener technologies are all areas of focus in Turkey. These ambitions not only require access to new financing resources but also necessitate the enabling legislation to be put in place.

On the financial side, the need for new investment for energy transition projects estimated by market players is as follows:

Investment Area	Financing Requirement (billion \$)¹
Renewable energy	47.0
Energy efficiency	27.9
Storage (batteries, electrical vehicles)	24.1
Electrification	22.8
Grid	5.0
Hydrogen and other new technologies	8.2
Total	135

On the legislation front, the primary steps with respect to energy efficiency have been taken in as early as 2007 by the enactment of the Energy Efficiency Law No. 5627. The purpose of the above mentioned law is to set the framework with respect to effective consumption of energy, minimize energy losses and increase efficiency in the use of energy resources.

Among other things, the concept of “energy performance contracts” enabling implementation of a number of procedures to decrease energy consumption in privately-owned, as well as public buildings, was introduced under the same law. With respect to privately-owned buildings, the Regulation on Energy Performance in Buildings was issued in 2008 to set forth details with respect to the measures to be taken in buildings to increase energy performance levels.

On the public buildings front, Presidential Decree No: 2850 with respect to Energy Performance Contracts in the Public Sector was issued in 2020 and followed by an implementation communiqué in 2021. The aforementioned decree and communiqué set out details with regards to the tenders to be launched by public authorities before entering into energy performance contracts to optimize energy consumption in public buildings. Bankable energy performance projects are expected to be launched soon.

Another pillar of energy transition which is picking up speed is the electrical vehicle (EV) and EV charging units. In order to regulate EV charging activities, the government amended the Electricity Market Law in late 2021 to introduce a licensing regime for charging network operators. The amendments to the Electricity Market Law were followed by the Charging Services Regulation that came into force in 2022.

According to the Electricity Market Law and the Charging Services Regulation, in order to be able to operate EV charging stations in Turkey, the investors must obtain a “charging network operator license” from EPDK. The charging network operator license is issued for a maximum period of 49 years and entitles the holders, among other things, to provide EV charging services in Turkey, install and operate charging stations, appoint third parties to install and operate EV charging stations through certification and launch loyalty schemes with their customers. The regulation also sets out the procedures and principles with respect to the inspection and monitoring of the EV charging network, as well as EV charging station activities.

The Energy Efficiency Law also marks one of the first legislative texts referring to “hydrogen,” which is now globally accepted as a cleaner and more efficient resource for power generation, and an alternative energy resource which should be encouraged. Secondary legislation with respect to the procedure and principles for developing hydrogen power plants should be set forth by the Ministry of Energy.

Other than a few pilot projects, hydrogen has yet to become an alternative resource to be added to the Turkish energy mix. The primary pieces of electricity market legislation, such as the Electricity Market Law, the Renewable Energy Law and their secondary legislation do not explicitly refer to “hydrogen” as an energy resource and green hydrogen is not recognized as a renewable energy resource. In addition, green hydrogen power generators, once established, would not be able benefit from the feed-in tariff mechanism as currently there is no tariff available for green hydrogen power plants. In order for green hydrogen projects to be scaled up, further legislative steps still need to be taken.

¹ Source: SHURA Energy Transition Center 2020

On the other hand, since 2020, hydrogen has become a widely discussed topic and, in the absence of a clear regulatory framework, hydrogen power plant projects are being developed. For instance, the first green hydrogen power plant is planned to be established by the South Marmara Development Agency (GMKA), Enerjisa Üretim A.Ş., Eti Maden, Turkey's Scientific and Technological Research Council's Marmara Research Center (TÜBİTAK MAM) and Aspilsan Energy in Balıkesir.

C. Oil and Gas

Upstream Activities

Under the Constitution, natural resources and the right to explore and exploit such resources belong to the state. However, the state may assign these rights through a licensing regime to persons or legal entities for a limited time period. The Turkish government has expressed the policy objective of promoting private participation in the oil and gas markets.

Enacted in 2013, the Petroleum Law regulates the exploration and production of petroleum products, including crude oil and natural gas, and aims to promote and liberalize the Turkish upstream oil and gas markets. Notably, the law removed state-owned TPAO's monopoly in the acquisition of petroleum product permits, licenses and leases, thus opening the field to competition by private companies. The law also removes limitations on the number of licenses that may be obtained by any license holder.

The Petroleum Law regulates both onshore and offshore activities and provides for the issuance of five-year exploration licenses for onshore projects (with extensions possible for an additional four years) and eight-year exploration licenses for offshore projects (with extensions possible for an additional six years). Extensions to the license periods can be made for two-year terms, up to two times in total. At the end of the respective license period, license holders may be granted an additional two-year period for the commercial evaluation of the oil discovery. Exploration and production licenses are granted by the General Directorate of Mining and Petroleum Affairs. If a discovery is made during the exploration period, an operating license is issued to permit production and sale of the petroleum for a period of 20 years. Upon expiration of the operation period, the physical structures must be decommissioned and, upon the approval of both the Ministry of Energy and TPAO, the operating rights of the petroleum field may be auctioned.

If the land that is subject to a petroleum license is owned by a private person, the petroleum license holder may utilize such land by leasing or acquiring it, establishing a servitude right over it or having it expropriated under relevant expropriation procedures.

Petroleum rights holders may export 35 percent of their production from onshore fields and 45 percent of their production from offshore fields. The remaining part of the petroleum or natural gas must be set aside for the domestic market. For fields that were discovered prior to 1980 the entire portion of the discovered petroleum must be set aside for the domestic market.

Petroleum license holders are required to pay the state a share equal to one-eighth of the market price of the petroleum or natural gas produced under the applicable license.

Both domestic and foreign legal entities are entitled to obtain exploration and operation licenses. Any share transfer in an entity with an exploration or operation license that results in a change of control is subject to the prior approval of the Ministry of Energy. Petroleum rights are required to be registered in a registry maintained by the General Directorate of Mining and Petroleum Affairs.

Downstream Activities

Downstream activities are subject to license from EPDK. In the oil sector downstream activities requiring a license include refining, distribution, storage, transmission, processing and dealership activities. In the natural gas sector downstream activities requiring a license include import, export, transmission, storage, wholesale, distribution and transportation activities.

Licenses granted for petroleum activities have no specified minimum period but have a maximum period of 49 years. Licenses granted for natural gas sector activities have a minimum of 10 years and a maximum of 30 years and are not transferable. There are some exceptions to restrictions on transfer of licenses. For example, transfers are permitted when there is a merger between two companies which results in the formation of a new company.

Downstream petroleum and natural gas licenses may only be obtained by companies established in Turkey. However, there is no limitation on foreign ownership of such companies.

Oil and Gas Transit

Turkey, due to its geographical location situated between oil rich Middle Eastern and Caucasian countries and highly industrialized European markets, is a key transit country in the global oil and gas sector.

In the oil sector, the Baku-Tbilisi-Ceyhan Pipeline connects Azerbaijan's oil fields to Turkey's Mediterranean ports for shipment to Europe. The 1,776-kilometer pipeline has capacity to discharge a maximum of 1.2m barrels of crude oil per day with capacity to discharge 50m tons of oil per year. The Kirkuk-Ceyhan Pipeline, also known as the Iraq-Turkey Pipeline, carries crude oil from Iraq to Turkey's Mediterranean ports.

In addition to these operational pipelines, in an effort to create an alternative to maritime crude oil transportation, projects are underway to connect the Black Sea to the Mediterranean Sea with a crude oil pipeline.

There are also domestic oil pipelines operated by BOTAŞ; the main ones are the Batman-Dortyol, the Ceyhan-Kırıkkale and the Şelmo-Batman pipelines.

In the gas sector, the 692-kilometer Baku-Tbilisi-Erzurum Pipeline (also known as the Shah Deniz Pipeline) transports Azerbaijan's natural gas to Turkey to serve Turkey's natural gas demand. A natural gas pipeline running between Karacabey (Turkey) and Komotini (Greece), also connects Turkey and Azerbaijan's natural gas with Greece. In addition, in late 2020, TANAP became ready to carry the gas from Azerbaijan's Shah Deniz-2 gas field and the Caspian Sea to Turkey and Europe. TANAP runs between the Turkish borders with Georgia and Greece and the length of the main pipeline reaches 1,850 kilometers.

Lastly, TurkStream (*TürkAkım*), a natural gas pipeline running from Russia to Turkey, which starts from Russkaya compressor station near Anapa in Russia's Krasnodar Region and crosses the Black Sea to the receiving terminal at Kiyıköy, Kırklareli, was officially inaugurated on January 8, 2020. It has an aggregate throughput capacity of 31.5bn cubic meters (15.75bn cubic meters per each of the two strings).

The country's largest offshore natural gas reserve was discovered in 2020 in the Black Sea near Sakarya. Production facilities as well as a 169 km underwater natural gas pipeline are being constructed. Throughput capacity is anticipated to rise from an initial level 5 to 10bn cubic meters in 2023 to 20bn cubic meters.

BOTAŞ operates the transmission network and manages third-party access to the network. Parties that wish to use the network are required to apply to BOTAŞ for capacity allocation at an entry point and an exit point. Connection and transmission tariffs are set by EPDK. Any disputes regarding access to the transmission network are subject to resolution by EPDK. EPDK decisions may be appealed before Turkey's administrative courts.



XV. SECTOR HIGHLIGHT II - MINING

Mines, as a form of natural resource, belong to the Turkish state and are not subject to private ownership, regardless of their geological location (in land, or in, on or under the continental shelf or under water, including under rivers, lakes, inland seas and coastal waters). The Mining Law categorizes mines into five groups based on their chemical, physical and mineralogical specifications and area of use. These categories are as follows:

- Group I: construction minerals such as sands, gravels and clays;
- Group II: decorative stones such as marbles and granites;
- Group III: salts and gases other than natural gas;
- Group IV: industrial raw materials, energy raw materials and metallic materials including gold and silver; and
- Group V: precious and semi-precious minerals such as diamonds.

Turkish individuals or companies incorporated in Turkey may engage in mining activities so long as they obtain the necessary mining licenses and permits from the General Directorate of Mining and Petroleum Affairs. There is no foreign ownership restriction for such foreign companies. The articles of association of the license/permit applicant company must meet certain conditions set forth under the licensing regime. Applicants for mining licenses and permits must prove technical and financial capability to operate in the mining sector. Should the Directorate deem that capability criteria have not satisfactorily been met, applicants are granted three months from receipt of the Directorate's notification to fulfil those conditions.

The Mining Law provides an extensive permitting regime, which divides the development of a mine into three unique stages: (i) exploration, (ii) operation, and (iii) production.

The exploration stage permit covers preliminary assessment of the mineral reserves underground. At the end of this stage, the license holder must either convert the exploration permit into an operation license or leave the field.

The operation stage is where the permit holder undertakes, on a field with proven reserves, all preparatory work to commence ore production. During the operation stage, other necessary governmental authorizations and permits required for mining activities must be obtained. These authorizations usually include an "Environmental Impact Assessment Affirmative Decision" from the Ministry of Environment and/or a forestry permit from the Ministry of Forestry. In order to obtain an operation license, the applicant's financial capability must be proven to be at least 20 percent of the total investment amount specified in the project.

The production stage may start only after the mine is technically ready for the operations. Technical readiness is evaluated by the General Directorate of Mining and Petroleum Affairs and, if the evaluation is affirmative, the mine is certified by issuance of an operation permit.

Licenses and/or permits are transferrable to third parties who also meet the relevant eligibility criteria. In addition, the secondary legislation requires the Ministry of Energy's approval to share transfers exceeding 10 percent of a license holder. Transfers of mining rights must be registered at the General Directorate of Mining Affairs.

The Mining Law also allows license holders to enter into mine lease agreements, known as "royalty agreements", that are subject to Ministry of Energy approval. Under a royalty agreement, the operation license holder retains the license but transfers the right to operate the mine to a third party contractor for a specific period in consideration of a certain agreed upon compensation. Royalty agreements for coal mines are not allowed unless the license holder is a public institution or its affiliate.

Failure to comply with the requirements of the Mining Law may result in administrative fines. Depending on the compliance issue, other fines may be calculated proportional to: (i) the amount of license fee or other related amounts (e.g. letter of guarantee), (ii) the state's share on the ore extracted, or (iii) the amount of revenue generated as a result of the failure. In case of non-compliance with Turkish environmental laws and regulations, mining activities may be suspended and relevant facilities may be closed.

According to the Ministry of Energy's announcements, Turkey's annual mining export goal for the year 2023 is US\$10bn. In 2021, Turkey exported approximately US\$5.9bn of mining products.



XVI. SECTOR HIGHLIGHT III - INFRASTRUCTURE & PRIVATIZATIONS

Turkey's Privatization and Public-Private Partnership (PPP) history dates back to the 1980s when the first laws were enacted to promote private sector involvement in the public sector. The privatization model was first implemented to complete the construction of unfinished public facilities and to build new ones. Turkey's privatization portfolio now encompasses a large variety of assets and sectors, including power plants and highways, as well as the national lottery

In addition to the privatization of existing assets, the last decade has seen a significant increase in the number and size of projects carried out under the PPP model. The first PPP projects were in the energy sector, followed by transportation, water supply/treatment and healthcare projects. The economic fundamentals, demand for infrastructure and the state's support for such projects create privatization opportunities in Turkey. According to World Bank data, Turkey's average investment size per PPP project was the highest among emerging countries at approximately US\$600m per project.

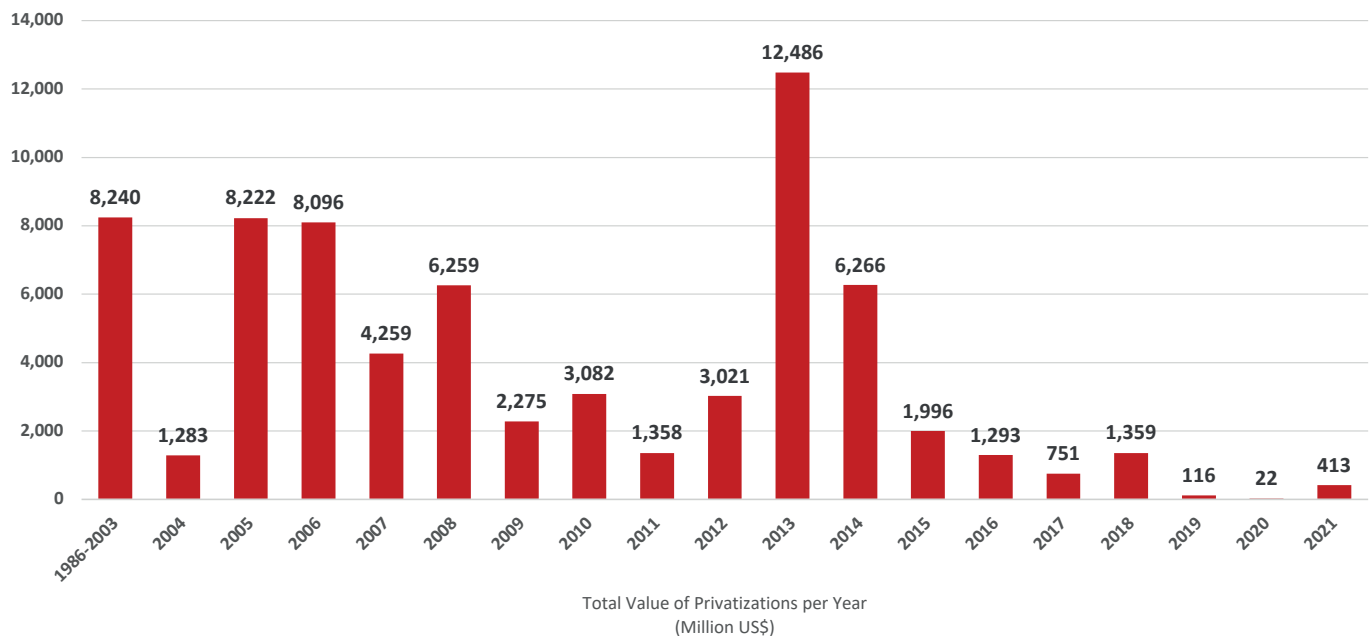
Different PPP models, including Build-Operate (BO), Build-Operate-Transfer (BOT), Build-Lease-Transfer (BLT) and Transfer of Operating Rights (TOR) have been introduced under separate laws. The BO model has been used in certain combined cycle power plants and thermal power plants. Currently, the most frequently used models for greenfield energy and infrastructure PPPs are BOT and BLT and the TOR model is most often used for brownfield privatization projects.

Domestic and foreign banks, as well as the international financial institutions such as International Finance Corporation (IFC), the European Bank for Reconstruction and Development (EBRD), the Black Sea Trade and Development Bank (BSTDB) and the Islamic Development Bank (IsDB) are active participants in the Turkish PPP market.

A. Privatization

The Privatization High Council and the Privatization Administration are responsible for implementing privatization policies in Turkey. The Privatization High Council, which reports to the President, is the ultimate decision-making body on privatizations. The Privatization Administration is the executive body for the privatization process.

The following chart, based on Privatization Administration data, shows privatization revenues between 1986 and 2021.



Privatizations may be carried out by using one or more of the following methods:

- *Asset or share sale* through a block sale, domestic or international public offerings, or a combination of these;
- *Lease* of assets for a term to be determined;
- *Transfer of Operating Rights (TOR)*;
- *Establishment of limited rights in rem* such as servitude rights or usufruct rights; or
- *Income sharing* through issuance of a financial instrument, similar to a project bond, to promote investor participation.

In energy and infrastructure projects such as ports, airports and hydropower plants the Privatization Administration has frequently used the TOR model.

B. PPP Models

BOT Model

The General BOT Law has been applied to various infrastructure and energy projects. A number of greenfield transportation (airports, roads, bridges, ports) and energy projects are being developed under this model.

Pursuant to the General BOT Law, the state enters into an implementation agreement, the term of which may be up to 49 years, with a winning bidder. At the end of the operating term, the project must be transferred back in good working condition, at no cost and without any encumbrances, to the state.

If the company fails to fulfil its obligations under the implementation agreement the state has certain rights to step into the project, including taking over certain contractual arrangements that the project company has put in place.

There are exemptions from value-added tax (VAT) for BOT projects. Furthermore, some transaction documents, services and other activities undertaken by Turkish project companies (or companies whose operations are managed out of Turkey) are exempted from stamp tax and other charges. Double taxation agreements and bilateral investment treaties, to which Turkey is party, may provide certain additional protection to foreign sponsors and lenders. Please see the [“Protection of Foreign Investments”](#) Section for further details on protection of foreign investments.

BLT Model

Since the beginning of the 2000s, the Turkish healthcare sector has undergone major reforms requiring substantial new investments in public healthcare infrastructure. As a new option to fund new healthcare investments, the state has decided to procure them by using the BLT model.

Under the BLT model, the project company constructs or renovates the healthcare facility and then leases the facility to the state for a certain period and price. The project company may also develop and operate certain commercial activities, such as hotels and restaurants, within the healthcare campus. There are certain factors to take into account when setting lease payments, including the term of the project, cost and profitability and projected revenue stream from commercial activities.

The term of a project may be up to 30 years and starts from the handover of the premises to the project company.

Services and other activities by Turkish project companies (or project companies whose operation are managed out of Turkey) under the BLT model are exempted from stamp tax. There are also statutory exemptions from value added tax for healthcare PPP projects.

C. Financing of PPP Projects: State Guarantees

PPP projects function under the general principle that the project company must procure the financing to undertake the project. Different types of state guarantees may be available depending on the type and volume of the project.

In an attempt to increase the bankability of big-ticket projects, the government has promulgated a regulation on debt assumption by the Treasury, which is now reorganized under the Ministry of Finance. In case of early termination of the implementation agreement in a BOT or BLT project, the Ministry of Finance may take over the project company's outstanding financial obligations, either partially or in full, including derivative instruments. To qualify for debt assumption, the investment amount must exceed certain monetary thresholds. The debt assumption would cover the project company's outstanding foreign debt and other financial obligations and costs, including derivative instruments. The debt assumption may also cover outstanding interest payments (contractual and default) if the shareholders of the project company provide the Ministry of Finance with a joint and several guarantee as set forth in the applicable legislation.

For BOT and BLT projects, the state may also provide demand guarantees. Depending on the sector of the project, these guarantees may take the form of traffic/passenger guarantees (in road and airport projects) and patient guarantees (in healthcare projects). If such a guarantee is provided, the project agreement will include provisions as to how the state and the project company will split the surplus (i.e. where the generated income exceeds the amount of demand guaranteed by the state).

In an attempt to create further funding options, Turkey's first sovereign wealth fund, the Turkish Wealth Fund (*Türkiye Varlık Fonu*), was created in 2016. The Turkish Wealth Fund is a financial vehicle to utilize public assets to support large-scale public funding needs, to finance infrastructure projects and to raise capital to stabilize capital markets.



XVII. SECTOR HIGHLIGHT IV - CRYPTO ASSETS

Interest in crypto assets has been steadily growing over the past 10 years. In 2020, Turkey ranked 14th among cryptocurrency investors around the world according to a report from the Information and Communication Technologies Authority. The heightened interest in crypto assets and crypto trading in Turkey has caught the attention of global crypto exchange platforms. In 2021, numerous global crypto asset exchange platforms opened local operations.

In 2019, the Parliament passed the 11th Development Plan, which outlines, among other things, the implementation of a blockchain-based digital central bank currency and the establishment of the Association of Payment Services and Electronic Money Institutions. In April 2021, the Regulation on the Disuse of Crypto Assets in Payments, Turkey's first legislation relating to crypto assets, entered into force.

The Regulation defines crypto assets as “intangible assets virtually created by use of distributed ledger technology or a similar technology and distributed over digital networks but not classified as fiat money, registered money, electronic money, payment instrument, security or other capital market instrument.” The Regulation does not prohibit crypto assets out right, nor does it prohibit the purchase, sale, offering, transfer or custody of crypto assets and the platforms providing such services (i.e. crypto asset exchanges).

The Regulation does, however, prohibit:

- (i) the use of crypto assets directly or indirectly in payments;
- (ii) the development of business models by banks, payment institutions and electronic money institutions that directly or indirectly use crypto assets; and
- (iii) payment institutions and electronic money institutions from acting in intermediary activities for platforms providing for the purchase, sale, custody, transfer or offering of crypto assets.

Additionally, following amendments made to the Anti-Money Laundering Regulation in May 1, 2021, crypto asset service providers and saving finance companies are deemed to be obligors within the scope of the legislation on the prevention of laundering crime proceeds and financing of terrorism. These service providers are now liable for the fulfilment of the obligations stipulated under the Anti-Money Laundering Regulation and other relevant legislation. Obligations include conducting know-your-customer procedures, notifying suspicious transactions, periodic reporting, and retention and submission of information to the Financial Crimes Investigation Board of Turkey.

It was recently announced by the Presidency that a draft bill regarding the detailed regulation of crypto assets and platforms has been submitted to the Parliament for review and development. It is expected that a major piece of legislation on crypto assets will be introduced in Turkey in the very near future.



XVIII. SECTOR HIGHLIGHT V - HEALTHCARE

Healthcare in Turkey is primarily governed by the Fundamental Law on Healthcare Services No. 3359, and regulations concerning healthcare delivery are enforced by the Ministry of Health (**MoH**) and its subsidiaries (e.g., *the Directorate of Healthcare Services, the Directorate of Emergency Healthcare Services, the Directorate of Amelioration of Health, the Directorate of Health Surveys and the Directorate of Health Investments*). Through a large network of public healthcare institutions, the state acts as the principal healthcare provider. These include public hospitals, training and research hospitals, university hospitals and clinics run by local authorities.

Patients may also be able to obtain health services from private hospitals, private services provided by university hospitals, polyclinics, and doctors working independently. Notably, the rate of preference for the private sector is on the rise. However, regardless of whether they belong to the public or the private sector, all of these entities are regulated and controlled by the MoH.

While the majority of the Turkish population (*the active population, retirees, and their dependents*) are covered by Social Security Insurance (SSI), only a minority of the population benefits from private insurance. SSI health insurance covers almost every treatment option performed in public healthcare institutions, except for those that are not seen as essential for the insured person's health, such as cosmetic procedures. The SSI also covers emergency services provided to insured individuals in private healthcare institutions.

Digitalization in Healthcare

The implementation of the e-Pulse (e-Nabız), a personal health record system, in 2015 was the most significant step in the digitalization of healthcare services in Turkey. The legal basis governing the system is Personal Health Data Regulation No. 30808 and the Circular No. 2016/6 of the MoH. According to the Circular, the primary goal of e-Pulse is to ensure citizens the right to access and manage their personal health records in accordance with the Turkish Constitution's Article 20. Within this scope, e-Pulse enables individuals, healthcare professionals, or authorized third parties to access the patient's health information and medical background. Individuals could also request that their health data be amended or deleted from the system.

Medical and Health Tourism

Medical tourism and health tourism are generally defined as traveling from one location to another to obtain health-related services. According to the American Journal of Medicine, Turkey is one of the top 10 medical and health tourism destinations in the world. Affordability and safety are the primary forces propelling Turkey to the forefront of global markets for health tourism services. The Law on the Method of Execution of Medicine and Medical Sciences No. 1219, the Fundamental Law on Healthcare Services No. 3359, the Regulation Regarding International Medical Tourism and Tourist Health (Health Regulation), and their secondary regulations and bilateral agreements govern medical services and health tourism matters in Turkey.

According to Article 1 of the Health Regulation, the aim is to establish the minimum standard rules for health services provided at the international level, as well as to authorize the health institutions and intermediary institutions that will operate and to regulate the procedures and principles governing these healthcare activities. The Health Regulation also governs the standard licenses that a company must have in order to provide international health tourism services. These licenses have their own set of criteria and requirements that companies must follow in order to obtain them.

Remote Healthcare Services in Turkey

The Regulation on the Provision of Remote Health Services, which serves the provision of health services independent of place and geography based on modern technology, has been effective in Turkey as of February 2022. The Regulation sets forth the procedures and principles regarding the provision of remote health services regardless of location as well as the supervision of health facilities.

According to the Regulation, health facilities that aim to provide distance health services must obtain a distance health service activity permit from the Ministry. Services such as examination, medical observation, counseling, psychosocial support services, e-prescription, and e-report issuance can be provided remotely to the extent that distance service provision is appropriate. Furthermore, certain surgical operation services may be provided remotely if the Ministry's permission is obtained and the technological conditions are suitable.

Annex 1: Table of Defined Terms

Anti-Money Laundering Regulation	<i>Suç Gelirlerinin Aklanmasının ve Terörün Finansmanının Önlenmesine Dair Tedbirler Hakkında Yönetmelik</i> , published in the Official Gazette dated January 9, 2008, and numbered 26751
Banking Law	<i>Bankacılık Kanunu</i> , Law no. 5411 on banking published in the Official Gazette dated November 1, 2005, and numbered 25983
Banks Association of Turkey	<i>Türkiye Bankalar Birliği ("TBB")</i> , a professional organization, founded in 1958, established pursuant to the Banking Law that includes all deposit banks and development and investment banks operating in Turkey
BDDK	<i>Bankacılık Düzenleme ve Denetleme Kurumu</i> , the banking regulation and supervision agency of the Republic of Turkey
Bn	Billion
BLT	Build-lease-transfer
Borsa İstanbul	<i>Borsa İstanbul Anonim Şirketi</i> , the Istanbul Stock Exchange
BO	Build-operate
BOT	Build-operate-transfer
BOTAŞ	<i>Boru Hatları ile Petrol Taşıma Anonim Şirketi</i> , the state-owned petroleum and gas pipeline corporation of the Republic of Turkey
BSMV	<i>Banka ve Sigorta Muameleleri Vergisi</i> , banking and insurance transaction tax ("BITT")
BTC	Baku-Tbilisi-Ceyhan crude oil pipeline
Capital Markets Board	<i>Sermaye Piyasası Kurulu ("SPK")</i> , the capital markets board of Turkey
CEE	Central and Eastern Europe
Central Bank	<i>Türkiye Cumhuriyet Merkez Bankası ("TCMB")</i> , the Central Bank of the Republic of Turkey
Central Registry Agency	<i>Merkezi Kayıt Kuruluşu Anonim Şirketi ("MKK")</i> , the Central Registry Agency of the Republic of Turkey
Civil Code	<i>Türk Medeni Kanunu</i> , Law no. 4721 published in the Official Gazette dated December 8, 2001, and numbered 24607
Code of Obligations	<i>Borçlar Kanunu</i> , Law no. 6098 published in the Official Gazette dated February 4, 2011, and numbered 27836, entered into force on July 1, 2012, except for certain provisions that entered into force on July 1, 2020
Commercial Code	<i>Türk Ticaret Kanunu</i> , Law no. 6102 published in the Official Gazette dated February 14, 2011, and numbered 27846, entered into force on July 1, 2012, except for certain provisions that entered into force on January 1 and July 1, 2013, and January 1, 2014
Commercial Court	<i>Ticaret Mahkemeleri</i> , Commercial Courts of the Republic of Turkey
Commercial Enterprise Pledge Law	<i>Ticari İşletme Rehni Kanunu</i> , Law no. 1447 on commercial enterprise pledges, published in the Official Gazette dated July 28, 1971, and numbered 13909
Competition Authority	<i>Rekabet Kurumu</i> , the competition authority of the Republic of Turkey
Competition Board	<i>Rekabet Kurulu</i> , the competition board of the Republic of Turkey
Competition Law	<i>Rekabetin Korunması Hakkında Kanun</i> , Law no. 4054 on protection of competition, published in the Official Gazette dated December 13, 1994, and numbered 27846
Constitution	<i>Türkiye Cumhuriyeti Anayasası</i> , the Constitution of the Republic of Turkey as entered into force on November 7, 1982, and amended from time to time

Council of State	<i>Danıştay</i> , the Council of State of the Republic of Turkey
Court of First Instance	<i>Asliye Hukuk Mahkemesi</i> , Court of First Instance of the Republic of Turkey
Criminal Code	<i>Türk Ceza Kanunu</i> , Law no. 5237 published in the Official Gazette dated October 12, 2004, and numbered 25611
Crypto Regulation	Ödemelerde Kripto Varlıkların Kullanılmamasına Dair Yönetmenlik, published in the Official Gazette dated April 16, 2021, and numbered 31456
Currency Protection Decree	<i>Türk Parası Kıymetini Koruma Hakkında Karar</i> , Council of Ministers Decree Numbered 32 published in the Official Gazette dated August 11, 1989, and numbered 20249, and amended from time to time
Data Protection Law	<i>Kişisel Verilerin Korunması Kanunu</i> , Law no. 6698 on the protection of personal data published in the Official Gazette dated April 7, 2016, and numbered 29677
Data Protection Board	<i>Kişisel Verileri Koruma Kurumu ("KVKK")</i> , the data protection board of the Republic of Turkey
EBC	İcra ve İflas Kanunu, Law no. 2004 on enforcement and bankruptcy (the Enforcement and Bankruptcy Code) published in the Official Gazette dated June 19, 1932, and numbered 2128
Electricity Market Law	<i>Elektrik Piyasası Kanunu</i> , Law no. 6446 on electricity market published in the Official Gazette dated March 30, 2013, and numbered 28603
Energy Charter Treaty	European Energy Charter adopted in the concluding document of the Hague Conference on the European Energy Charter signed at the Hague on December 17, 1991
Environmental Law	Çevre Kanunu, Law no. 2872, published in the Official Gazette dated August 11, 1983, and numbered 18132
EPDK	<i>Enerji Piyasası Düzenleme Kurumu</i> , the energy market regulatory authority of the Republic of Turkey (EMRA)
EPIAŞ	<i>Enerji Piyasaları İşletme Anonim Şirketi</i> , the energy market management company of the Republic of Turkey.
Euratom	The European Atomic Energy Community
FDI	Foreign Direct Investment
Foreign Direct Investment Law	<i>Doğrudan Yabancı Yatırımlar Kanunu</i> , Law no. 4875 on foreign direct investment, published in the Official Gazette dated June 17, 2003, and numbered 25141
GDP	Gross Domestic Product
General BOT Law	<i>Bazı Yatırım ve Hizmetlerin Yap-İşlet-Devret Modeli Çerçevesinde Yapıtırılması Hakkında Kanun</i> , Law no. 3996 on build-operate-transfer model, published in the Official Gazette dated June 13, 1994, and numbered 21959
General Directorate of Mining and Petroleum Affairs	<i>Maden ve Petrol İşleri Genel Müdürlüğü</i> , General Directorate of Mining and Petroleum Affairs which is part of the Ministry of Energy and Natural Resources of the Republic of Turkey
General Directorate of Land Registry	<i>Tapu ve Kadastro Genel Müdürlüğü</i> , General Directorate of Land Registry which is part of the Ministry of Environment, Urbanization and Climate Change of the Republic of Turkey
ICC	International Chamber of Commerce
ICSID	International Centre for Settlement of Investment Disputes
ICSID Convention	Washington Convention on the Settlement of Investment Disputes Between States and Nationals of Other States
IFRS	International Financial Reporting Standards

IMF	International Monetary Fund
Industrial Property Law	<i>Sınai Mülkiyet Kanunu</i> , Law no. 6769, published in the Official Gazette dated January 10, 2017, and numbered 29944
Industrial Zones Law	<i>Endüstri Bölgeleri Kanunu</i> , Law no. 4737 on industrial zones, published in the Official Gazette dated January 19, 2002, and numbered 24645
Intellectual Property Law	<i>Fikir ve Sanat Eserleri Kanunu</i> , Law no. 5846 on intellectual property, published in the Official Gazette dated December 31, 1951, and numbered 7981
International Accounting Standards Board	An independent, private-sector body, formed in 2001 and operating under the IFRS Foundation, that develops and approves the International Financial Reporting Standards
International Energy Agency	The intergovernmental organization established in 1974 under the framework of OECD
International Private and Procedure Law	<i>Milletlerarası Özel Hukuk ve Usul Hukuku Hakkında Kanun</i> , Law no. 5718 on international private law and related procedure published in the Official Gazette dated December 12, 2007, and numbered 26728
International Workforce Law	<i>Uluslararası İşgücü Kanunu</i> , Law no. 6735 on international workforce, published in the Official Gazette dated August 13, 2016, and numbered 29800
ISDA	International Swaps and Derivatives Association
ISTAC	Istanbul Arbitration Centre
kV	Kilovolt
KKDF	<i>Kaynak Kullanımını Destekleme Fonu</i> , Resource Utilization Support Fund ("RUSF"), a tax on foreign currency loans
KDV	<i>Katma Değer Vergisi</i> , value added tax
Labor Law	İş Kanunu, Law no. 4857 on labor, published in the Official Gazette dated June 10, 2003, and numbered 25134
Law of Unions and Collective Bargaining Agreements	<i>Sendikalar ve Toplu İş Sözleşmesi Kanunu</i> , Law no. 6356 on unions and collective bargaining agreements, published in the Official Gazette dated November 7, 2012, and numbered 28460
Law on Bribery and Corruption	<i>Mal Bildiriminde Bulunulması, Rüşvet ve Yolsuzluklarla Mücadele Kanunu</i> , Law no. 3628 on declaration of property and combating bribery and corruption published in the Official Gazette dated May 4, 1990, and numbered 20508
Law on Misconduct	<i>Kabahatler Kanunu</i> , Law no. 5326 on misconducts, published in the Official Gazette dated March 31, 2005, and numbered 25772
m	Million
MASAK	<i>Mali Suçları Araştırma Kurumu</i> , Financial Crimes Investigation Board ("FCIB")
MENA	Middle East and North Africa
Mining Law	<i>Maden Kanunu</i> , Law no. 3213 on mining, published in the Official Gazette dated June 15, 1985, and numbered 17875
Ministry of Energy	<i>Enerji ve Tabii Kaynaklar Bakanlığı</i> , Ministry of Energy and Natural Resources of the Republic of Turkey
Ministry of Environment	Çevre, Şehircilik ve İklim Değişikliği Bakanlığı, Ministry of Environment, Urbanization and Climate Change of the Republic of Turkey
Ministry of Finance	<i>Hazine ve Maliye Bakanlığı</i> , Ministry of Treasury and Finance of the Republic of Turkey

Ministry of Forestry	<i>Tarım ve Orman Bakanlığı</i> , Ministry of Agriculture and Forestry of the Republic of Turkey
Ministry of Health	<i>Sağlık Bakanlığı</i> , Ministry of Health of the Republic of Turkey
Ministry of Industry	<i>Sanayi ve Teknoloji Bakanlığı</i> , Ministry of Industry and Technology of the Republic of Turkey
Ministry of Labor	<i>Çalışma ve Sosyal Güvenlik Bakanlığı</i> , Ministry of Labor and Social Security of the Republic of Turkey
Ministry of Trade	<i>Ticaret Bakanlığı</i> , Ministry of Trade of the Republic of Turkey
Movable Pledge Law	<i>Ticari İşlemlerde Taşınır Rehni Kanunu</i> , Law no. 6750 on movable property pledge in commercial transactions, published in the Official Gazette dated October 28, 2016, and numbered 29871
MW	Megawatt
NATO	North Atlantic Treaty Organization
New York Convention	New York Convention on the Recognition and Enforcement of Foreign Arbitral Awards
OECD	The Organization for Economic Co-operation and Development
Official Gazette	<i>Resmî Gazete</i> , the official gazette of Republic of Turkey that publishes, among others, laws, regulations, decrees and international treaties. Founded by the Regulation on the Publication of the Official Gazette dated June 22, 1927
Parliament	<i>Türkiye Büyük Millet Meclisi</i> , Turkish Grand National Assembly
Participation Banks Association of Turkey	<i>Türkiye Katılım Bankaları Birliği ("TKBB")</i> , a professional organization, founded in 2002, established pursuant to the Banking Law that include all participation banks operating in Turkey
Petroleum Law	<i>Türk Petrol Kanunu</i> , Law no. 6491, published in the Official Gazette dated June 11, 2013, and numbered 28674
PPP	Public Private Partnership
Presidency	President or Office of the President of the Republic of Turkey
Privatization Administration	Özelleştirme İdaresi Başkanlığı, the privatization administration of the Republic of Turkey
Privatization High Council	Özelleştirme Yüksek Kurulu, the high council of the privatization administration of the Republic of Turkey
Producer Price Index	Domestic producer price index as published by TURKSTAT
Public Disclosure Platform	<i>Kamuyu Aydınlatma Platformu ("KAP")</i> , public disclosure platform of the Republic of Turkey, a system through which notifications required by the capital markets board and Borsa Istanbul regulations are publicly disclosed
Public Oversight Authority	<i>Kamu Gözetimi, Muhasebe ve Denetim Standartları Kurumu ("KGK")</i> , public oversight, accounting and auditing standards authority of the Republic of Turkey
Renewable Energy Law	<i>Yenilenebilir Enerji Kaynaklarının Elektrik Enerjisi Üretimi Amaçlı Kullanımına İlişkin Kanun</i> , Law no. 5346 on the utilization of renewable energy resources for electricity generation, published in the Official Gazette dated May 18, 2005, and numbered 25819
Savings Deposit Insurance Fund	<i>Tasarruf Mevduatı Sigorta Fonu ("TMSF")</i> , the savings deposit insurance fund
Settlement and Custody Bank	<i>Takasbank İstanbul Takas ve Saklama Bankası Anonim Şirketi</i> , Istanbul Settlement and Custody Bank, Inc.
Supreme Court of Appeals	<i>Yargıtay</i> , Supreme Court of Appeals of the Republic of Turkey

TANAP	Trans-Anatolian Natural Gas Pipeline
TEDAŞ	<i>Türkiye Elektrik Dağıtım Anonim Şirketi</i> , the electricity distribution company of the Republic of Turkey
TEİAŞ	<i>Türkiye Elektrik İletim Anonim Şirketi</i> , the electricity transmission company of the Republic of Turkey
TOR	Transfer of operating rights
Tourism Promotion Law	<i>Turizmi Teşvik Kanunu</i> , Law no. 2634 on tourism promotion, published in the Official Gazette dated March 16, 1982, and numbered 17635
TPAO	<i>Türkiye Petrolleri Anonim Ortaklığı</i> , the petroleum company owned by the Republic of Turkey
Trade Registry Gazette	<i>Ticaret Sicil Gazetesi</i> , the Trade Registry Gazette published by the Union of Chambers and Commodity Exchanges of Turkey
Turkish Accounting Standards and Turkish Financial Reporting Standards	Accounting and financial reporting standards as published by the Public Oversight Authority
₺ (TL)	<i>Türk Lirası</i> , the lawful currency of the Republic of Turkey
Turkish Employment Agency	İŞKUR, the employment agency of the Republic of Turkey
Turkish Patent and Trademark Office	<i>Türk Patent ve Marka Kurumu</i> , the patent and trademark institute of the Republic of Turkey
Turkish Wealth Fund	<i>Türkiye Varlık Fonu ("TVF")</i> , the sovereign wealth fund founded in accordance with the Law no. 6741, published in the Official Gazette dated August 26, 2016, and numbered 29813
TURKSTAT	<i>Türkiye İstatistik Kurumu ("TÜİK")</i> , Turkish Statistical Institute as founded in accordance with the Law no. 5429, published in the Official Gazette dated November 18, 2005, and numbered 25997
UNCITRAL	Secretariat of the United Nations Commission on International Trade Law
UNCTAD	United Nations Conference on Trade and Development
US\$	The lawful currency of the United States of America
US\$ Cent	One hundredth of a US\$
VERBİS	<i>Veri Sorumluları Sicil Bilgi Sistemi</i> , Data Controllers Registry Information System
Work Health and Safety Law	İş Sağlığı ve İş Güvenliği Kanunu, Law no. 6331 on workplace health and safety, published in the Official Gazette dated June 30, 2012, and numbered 28339
World Bank Group	The group of international organizations founded on December 27, 1945 following the ratification of Bretton Woods Treaty
WTO	World Trade Organization
YEKA	<i>Yenilenebilir Enerji Kaynak Alanı</i> , renewable energy resource areas ("RERA")
YMEP	<i>Yeşil Mutabakat Eylem Planı</i> , Green Deal Action Plan ("GDAP")

Contact us



Ayşe Yüksel Mahfoud
Global Head of Corporate, M&A and Securities
Norton Rose Fulbright
Istanbul
+90 (212) 386 1310
ayse.yuksel@nortonrosefulbright.com



Ergin Mizrahi
Partner
Pekin Bayar Mizrahi
Istanbul
+90 (212) 359 5794
e.mizrahi@pekin.com.tr



Selin Bayar
Managing Partner
Pekin Bayar Mizrahi
Istanbul
+90 (212) 359 5700
s.bayar@pekin.com.tr



Utku Ünver
Partner*
Pekin Bayar Mizrahi
Istanbul
+90 (212) 359 5746
u.unver@pekin.com.tr

* on secondment from Norton Rose Fulbright Danışmanlık Hizmetleri



Norton Rose Fulbright is a global law firm. We provide the world's preeminent corporations and financial institutions with a full business law service. We have more than 3500 lawyers and other legal staff based in Europe, the United States, Canada, Latin America, Asia, Australia, Africa and the Middle East.

Law around the world

nortonrosefulbright.com

Norton Rose Fulbright Verein, a Swiss verein, helps coordinate the activities of Norton Rose Fulbright members but does not itself provide legal services to clients. Norton Rose Fulbright has offices in more than 60 cities worldwide, including London, Houston, New York, Toronto, Mexico City, Hong Kong, Sydney and Johannesburg. For more information, see nortonrosefulbright.com/legal-notices. The purpose of this communication is to provide information as to developments in the law. It does not contain a full analysis of the law nor does it constitute an opinion of any Norton Rose Fulbright entity on the points of law discussed. You must take specific legal advice on any particular matter which concerns you. If you require any advice or further information, please speak to your usual contact at Norton Rose Fulbright.

© Norton Rose Fulbright [Office entity]. Extracts may be copied provided their source is acknowledged.
US_48359 – 03/23