



REPUBLIC OF TURKEY
MINISTRY OF ENVIRONMENT,
URBANIZATION AND CLIMATE CHANGE



Biodiversity (C4B) Deep-Dive Learning

ILBANK

**Financing Sustainable and
Climate Friendly Investments**

Türkiye

November 2022

Roots in History and Vision for Sustainable Future - ILBANK -

- Founded in 1933 as Development and Investment Bank
- 100% owned by **local governments**
- Joint stock company with a special budget
- Subject to private law
- Provides financial and consultancy services
- Affiliated with the Ministry of Environment, Urbanization and Climate Change



• To be an international development and investment bank which leads modern urban development and whose service quality is proven

Vision



• To contribute towards sustainable urbanization by creating and developing projects conforming to international standards, by supplying credit, by acting as a consultant, and by providing technical support in order to satisfy the urban needs of Local Authorities

Mission



• To serve with a perspective of investment banking and total quality management

Strategy



Three Main Activity Areas towards Sustainable Cities

To benefit the optimum potential of ecosystems in the adaptation strategies, we draw attention to efforts to ensure that the ecosystem and biodiversity are protected and not adversely affected by urban activities. We contribute to the creation of more sustainable, inclusive, eco-friendly, green and resilient cities in three main activity areas:



PLANNING ACTIVITIES

Comprehensive planning activities for Türkiye's local authorities to provide sustainable, climate-smart, resilient urban areas.



INVESTMENT ACTIVITIES

Integrated, multi sectoral local investments in line with sustainable development goals and mitigation-adaptation strategies of climate change combating.



COLLABORATION ACTIVITIES

Capacity building and information sharing meetings and workshops for local administrations in line with global agenda. Localizing SDGs and aligning Project outputs with measureable SDG indicators.

Planning Activities that Help to Mitigate Negative Effects on Ecosystems and Urban Biodiversity

- In line with the Paris Agreement and the Green Deal, legislative arrangements are being prepared on the combatting climate change in Türkiye. In this direction, **it will become a necessity for each municipality to prepare their local action plans in the near future.**
- ILBANK took a leading role in this transformation and contributed to municipalities in the process of preparing plans for sustainable local actions.

Sustainable Energy and Climate Action Plans (SECAP)

Adana and Manisa Metropolitan Municipalities

Integrated Urban Water Management Plans (IUWMP)

Mardin, Muğla, Antalya, Van, Balıkesir, Denizli, Ordu, Kayseri, Kahramanmaraş, and Malatya Metropolitan Municipalities

Sustainable Urban Mobility Plans (SUMP)

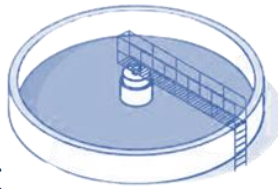
Eskişehir and Konya Metropolitan Municipalities



Investment Activities that Help to Mitigate Negative Effects on Ecosystems and Urban Biodiversity

- ILBANK make a significant contribution in protection of our water resources and biodiversity.
- ILBANK incorporates climate action and energy efficiency issues directly into its project preparation processes.
- **Critical infrastructure facilities** all around Türkiye is implemented by our Directorate General and our 18 Regional Directorates.
- All international projects portfolio managed according to The World Bank E&S safeguard policies including Policy on Natural Habitats (OP 4.04)

Waste Water Management



Drinking Water Management



Integrated Urban Waste and Zero Waste Management



Manisa Solid Waste Disposal and Landfill Facility



Kahramanmaraş Advanced Biological Wastewater Treatment Plant

Investment Activities that Help to Mitigate Negative Effects on Ecosystems and Urban Biodiversity

- Strategies focusing on maintenance of function of climate change-resilient ecosystems in a healthy and effective manner and on management and protection of water, land and biological resources are among important ways to cope with impacts of climate change.
- ILBANK implements infrastructure and superstructure projects in various sectors for local authorities, and contributes in configuration of **climate-friendly cities** by;

integrating solar panels on waste water treatment facility unit to ensure that energy needs of such facilities are accommodated by renewable energy resources,



Yalova Solar Power Plant

implementing projects for minimizing non-revenue water in drinking water networks of our cities

providing loans for public transportation, subway and light rail system projects of authorities, by which fossil fuel consumption is reduced and public transportation is promoted in place of using individual vehicles



Antalya Rail System Project

Key Steps for Future Studies

Environmental and Social Management System (ESMS)

- Detailed evaluation of environmental and social risks
- Integrated management of project cycle in line with the international standards
- Comprehensive consideration of ecosystems and biodiversity

Green and Future Cities Project

- To catalyze next generation of integrated, climate-sensitive, green and resilient urban investments
- 5 beneficiary cities (Konya, Malatya, Balıkesir, Antalya and Osmaniye)
- Comprehensive components for achieving both climate mitigation and adaptation goals
- Integrative and multi-sectoral investments benefitting from nature-based solutions

Other Relevant Projects (at negotiation stage)

- Pollution Reduction in Marmara Sea Project
- Water Circularity Project





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