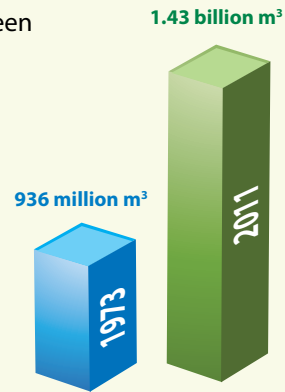


We are one of the most successful countries increasing the forest area

The forest area of Turkey is 21,6 million hectares.

Growing stock has been increased from 936 million m³ to 1.43 billion m³.



Growing Stock

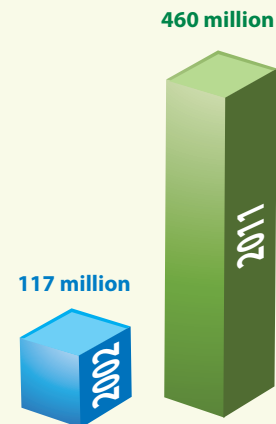


Seedling production have been increased fourfold in the last decade.

Forests cover 27,7% of the total lands of Turkey.



Forest Area



Seedling Production

According to the FAO-FRA 2010 Report Turkey ranks the 5th country in the world with her annual net gain in forest area regarding to the afforestation activities.

Within the scope of National Afforestation Campaign (2008-2012) over 1,9 million hectares have been afforested.

We are combating against flood



Within the last decade with the help of 643 overflow prevention structure 225.000 hectares land has been protected.

With the number of 5.918 facilities 1.417.726 hectares land has been protected.

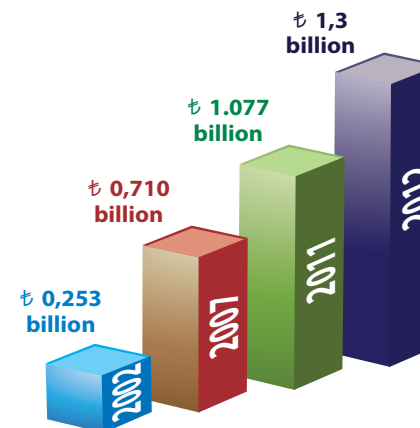
Biodiversity economics and employment are our priorities



Average annual employment in the forestry activities is 500.000 people.

Rural people and forest cooperatives are employed primarily in forestry operations having privileges by law.

The amount of money allocated to forest villagers increased fourfold in the last decade.



Money Allocated to Forest Villagers



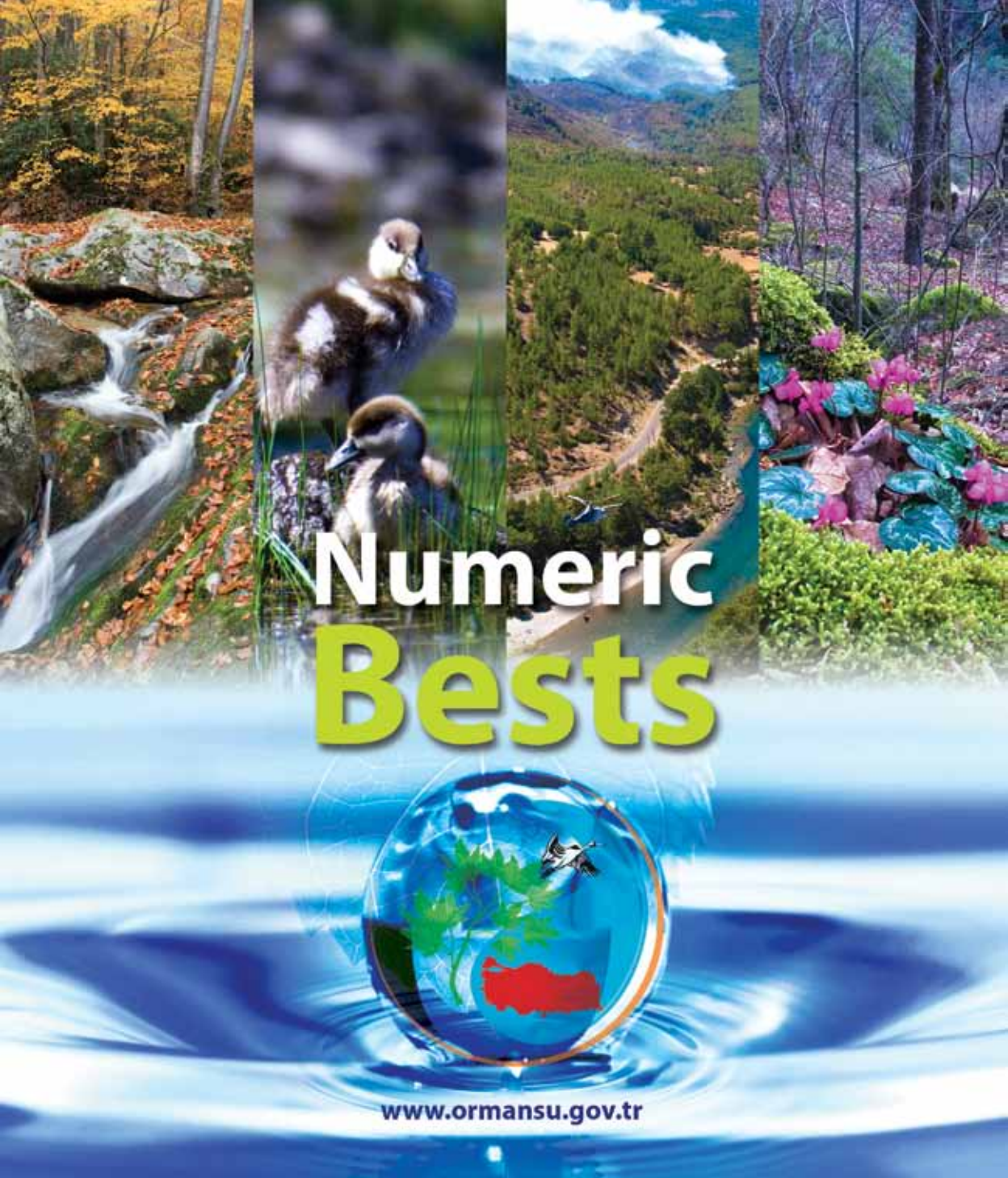
The funds arising from the management of game countries are shared by local people.

Ecotourism facilities established in many zones serve to rural development.





The Republic of Turkey
Ministry of Forestry and Water Affairs



Numeric Bests

www.ormansu.gov.tr

We have premediated our drinking water demand up till 2040



By putting 45 new projects into use, 3,32 billion m³ drinking water has been provided for approximately 34 million people.



Potential in
Hydroelectrical Energy



1128 facilities have been put into service within the last decade.

- 206 dams (16 Hydroelectric plant)
 - 24 ponds,
 - 179 irrigational facilities
 - 49 drinking water supply facilities,
 - 643 flood prevention structures
 - 27 the other facilities for transportation and services
- We are tramping to the top in energy sector.

We are preparing River Basin Management Plans

We are irrigating our lands in an effective and efficient manner

After the year of 2003, primitive irrigation systems have begun to be converted into closed piped pressure irrigation systems. Within the last decade 1.1 million ha. land has been irrigated by modern closed system.

River basin management plans are on our agenda that water could just be well-managed through basin approach. 11 of them have been done, 5 of them have still been revising, 9 of them have just been started. By the year of 2023, all 25 of the river basins will have been completed.



We are increasing our protected areas...

Nation-wide in general we have;

- 41 National Parks
- 181 Nature Parks
- 30 Nature Conservation Areas
- 106 Natural Monuments
- 63 Terrestrial & 17 Aquatic, total 80 Wildlife Reserve Areas

Wetlands are on the safe hands.

We are rehabilitating, protecting and preserving the present wetlands as well as engendering the new ones.

We are on the transit point between Europe, Asia and Africa.

The most important two of the bird migration patterns in West Palaearctic Region cross over Turkey.



Northern Cyprus Drinking Water Supply Project will put an end to longing of The Public of Northern Cyprus to the fresh water

By courtesy of the Project 75 million m³/annual water will have been transferred to Turkish Republic of Northern Cyprus with 107 kilometers length sea passage pipe line.



We know our responsibilities on behalf of humanity



More than 1 million people in need of water in African Countries such as;

- Somalia
- Burkina Faso
- Niger
- Republic of Sudan
- Djibouti
- Ethiopia

have been met by drinking water.

The DLDD Project is the most effective and well-coordinated way to reach African Countries in the fields of desertification, land degradation, drought and forestry.



We are standing upright against Natural Disasters



Turkey combats against erosion effectively

54% of the forest lands, 59% of the farmlands and 64% of the rangelands of Turkey face medium and severe erosion.

OECD General Secretary Angel GURRIA stated Turkey as the world leader on combating against erosion (2008).



We are taking measures against flood

Within the last decade with the help of 643 overflow prevention structure 225.000 hectares land has been protected. With the number of 5.918 facilities 1.417.726 hectares land has been protected at present.



Turkey is the leader on fighting forest fires in its region

60% of total forest area of Turkey is highly sensitive to fires. "GIS based Forest Fire Management System" shortened the initial fire attack period to 15 minutes. We also support the countries in our region on combating against forest fires.

We are protecting forests biologically

Approximately 50 different types of harmful insects affect 4 million hectares forests in Turkey. Every year we combat around 0,6 million hectares of infected areas.

