

"Tree Day - Plant Your Future!"

Infinite perspectives of one achieved dream vision

### **What are we?**

We achieved a dream vision of ideal father of this mission maestro Boris Trajanov the Ambassador of Peace of UNESCO, artist and world opera baritone who was being touched by the huge fires that hit Republic of Macedonia as a national environmental disaster in 2007, he prompted a group of enthusiasts who led mass actions for forestation of the country.

Our idea is simple: in one day – to gather many people to plant huge number of trees. For only four days, we led two million citizens of the Republic of Macedonia and together we planted 20 million trees, which is ten times more than the number of people! In a world scale, it's not much, but the idea of its format is great and visionary: planted future in Macedonia, may not change the world's climate, but the prospects are with unlimited intake, if our example is to become a world's model for the salvation of Planet Earth.

### **What have we done?**

The Association of Citizens- volunteers' Tree Day - Plant Your Future "is a generator of new ideology and philosophy of eco-cultural living. It is the initiator of one noble global vision for forestation, creator of public opinion, mobilizing two million citizens of the Republic of Macedonia, who with their own hands - through a forest of hands planted together - more than 20 million trees - ten seedlings per resident!

We initiated, and co organized and conducted four massive forestation actions in our country, for only four days in 2008 and 2009.

But we were not alone in this; we were two million people, supported by all institutions and subjects starting with the Government of Macedonia.

### **What we plan to do?**

We were encouraged to form a team of experts working on megaproject for strategic planning and forestation of the decade (the year of planting 20 million trees).

If two million residents of the RM can achieve this, then we suggest being only a metonymy to the world - possible global vision - in which the inhabitants of Planet Earth would plant together at least ten times more trees than the number of residents. This is an appeal, which by its own example, gives the world a new idea for a possible priority mission of mankind - for the salvation of Mother Nature...

### **Why do we exist?**

We are the bearers of the new synergy between: nature and culture in a world in which we believe, bio-world, which is not only anthropocentric, but Cosmo centric, where people are not the only residents of this Planet but also the plants, the trees, the forests and the animals.

We do not just redesign the eco-space, but the eco-consciousness, because the responsibility as human beings – It is ours ...

We are responsible for the future of the bio-world. All of us with one motherland – Planet Earth...

### **How does the action affects climate change?**

This data in respect of the capacity of carbon sequestration of 100 000 ha forested land in Republic of Macedonia. Calculations were made in accordance with the IPCC Special Report on Land Use, Land-Use Change, and Forestry. According to this temperate, forests that are between the age of 20 to 50 years their net carbon sequestration rate will be from 2,5 to 7 t C ha per year, accordingly to the type of trees taking in to a consideration, taken the climate conditions and the

fertility of the land this capacity of our forestation in their age between 20 to 50 years will be approx. 2,5 t C per year. That means 100 000 ha times 2,5 t C per year equals to 250 000 t C per year. In other words every year with this much forestation we'll have that much of carbon sequestration. With this in a longer period of time we will contribute in reducing the carbon monoxide in the atmosphere. That way we contribute in saving the climate, locally as well as globally. Locally the effect of foresting will contribute in lowering the climate extremes, the climate will be more suitable for living, and the amount of rain will be spread evenly through out a year but will also positively affect the amount of water absorbed in the land.