



## **ANTEA Cement** Environmental care

Fact sheet 2015/ENV/1

ANTEA Cement is the newest cement plant in the country and the largest Greenfield investment in Albania with a value of € 200 Million. The plant has been constructed and operates with the Best Available Techniques to ensure energy efficiency and environmental effectiveness, while addressing society concerns. ANTEA Cement is committed to be a best practice as an environmentally sustainable business by respecting not only Albanian legislation but also the European Union legislation.

ANTEA Cement was certified with ISO 14001 in July 2012. The Environmental Management system addresses all environmental issues connected to the operation of the cement plant and quarries and it is being audited from third parties in order to assure its compliance with both local and European legislation and that is addressing correctly all the environmental issues.

## **Landscape and Quarry management**

Up to date, a total surface of 39,234 m<sup>2</sup> with 4,925 trees and more than 2,500 low plants and shrubs, have been rehabilitated as shown in Table No. 1



View of ANTEA's quarries



Table No. 1: Rehabilitation of quarries 2011 - 2014

Year	Type of tree	Number	Surface	Type of tree	Number	Surface
			Limestone quarry		Flysch Quarry	
2011	Pinus alepensis	400	9200 m2	0	0	0
	Quercus Ilex	520				
	Laurus nobilis	300				
2012	Pinus alepensis	215	4334 m2	0	0	0
	Quercus Ilex	215				
	Laurus nobilis	216				
2013	Pinus alepensis	440	14400 m2	Pinus alepensis	41	3000 m2
	Quercus Ilex	430		Quercus Ilex	70	
	Laurus nobilis	430		Laurus nobilis	59	
	Salvia officinalis	1000		Cupressus	64	
	Cercis silicestrum	150		Acacia	175	
	Ginestra	150		Chestnut	30	
2014	Pinus alepensis	300	5600 m2	Pinus alepensis	51	2700 m2
	Quercus Ilex	300		Quercus Ilex	60	
	Laurus nobilis	300		Laurus nobilis	56	
	Salvia officinalis	1000		Acacia	75	
	Cercis silicestrum	150		Chest nuts	130	
	Ginestra	150		Cypress	60	

## Reforestation

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**ANTEA Cement sh.a , has successfully completed the reforestation of 250 hectares, located in the national parks.**

Table No. 2: Reforestation of 250 ha in details

Location	Type of tree	Surface hectares
Kraste	Mediterranean pine	13.5
Kraste	Mediterranean pine	5
Kraste	Mediterranean pine	8.5
Kraste	Mediterranean pine	2
Boville	Mediterranean pine	32.3
Boville	Mediterranean pine	17.7
Plant roads	Mediterranean pine	2
Boville	Chestnut	10
Plant Roads	Mediterranean pine	5
Boville	Mediterranean pine	5
Boville	Chestnut	30
Boville	Mediterranean pine	19
Qafe shtame	Black pine	50
Qafe shtame	Black Pine	50
<b>TOTAL</b>		<b>250</b>

**With a total number of 550,000 planted trees!**