



**Environmental Report 2012** 

#### Introduction

## The Group plants are:

- Diecimo Production Plant (LU) equipped with a paper mill department with 3
  continuous machines for exclusive production of tissue paper, an industrial wastewater
  purification system, a cogeneration system for combined production of electricity and
  heat, a converting department for transformation of semi-finished paper products into
  finished products made up of 20 transformation lines.
- 2. Porcari Production Plant (LU) equipped with a paper mill department with 3 continuous machines for the production of tissue and machine glazed paper for pliable packages, an industrial wastewater purification system, a cogeneration system for combined production of electricity and heat and two paper format preparation departments for some products and wax paper.
- 3. Troyes Production Plant (Lucart France) equipped with a paper mill department with 1 continuous machine for exclusive production of tissue paper and a converting department for transformation of semi-finished paper products into finished products made up of 8 transformation lines.
- 4. Laval sur Vologne Production Plant (Novatissue) equipped with a paper mill department with 2 continuous machines for exclusive production of tissue paper, an industrial wastewater purification system and a converting department for transformation of semi-finished paper products into finished products made up of 8 transformation lines.
- 5. **Torre di Mosto Production Plant** (VE) which is solely a converting plant for the transformation of finished products made up of 13 transformation lines.
- 6. Castelnuovo di Garfagnana Production Plant (LU) equipped with a paper mill department with 1 continuous machine for exclusive production of tissue paper, an industrial wastewater purification system, a cogeneration system for combined production of electricity and heat, a converting department for transformation of semi-finished paper products into finished products made up of 4 transformation lines.
- 7. **Avigliano Production Plant** (PZ) equipped with a paper mill department with 1 continuous machine for exclusive production of airlaid paper, an industrial wastewater purification system and a converting department for transformation of semi-finished paper products into finished products made up of 6 transformation lines.

#### Table A

Plant	No. PM	Converting lines	Waste purification plant	Cogeneration plant	
DIECIMO	3	20	Yes	Yes	
PORCARI	3	0	Yes	Yes	
TROYES	1	8	No	No	
LAVAL	2	8	Yes	No	
TORRE DI MOSTO	RRE DI 0		No	No	
CASTELNUOVO 1 GARFAGNANA		4	Yes	Yes	
AVIGLIANO	1	6	Yes	No	

#### Certifications

Lucart Spa has always stood out because of its commitment and attention to the environment and its customers. This translates not only into conduct which respects environmental and quality structures, but also into the continuous improvement of its performance and progressively obtaining voluntary certifications. The trail that was blazed in the late 90's in the Lucart plant has been followed over the years, leading all the companies in the Group to obtaining and maintaining system and product certifications.

#### **ECOLABEL**

We were the first Italian company in the tissue sector to obtain the ecological quality mark issued by the European Union which uses the symbol of a flower to indicate products and services with a low environmental impact.



# UNI EN ISO 9001: Quality management system certification and UNI EN ISO 14001: Environmental management system certification. The Diecimo plant was the first in the group and one of the first in the

The Diecimo plant was the first in the group and one of the first in its sector in Europe to obtain the above certifications which, over the years, have become multi-site certifications with the gradual extension to the other group plants as shown in the table below. Specifically, in 2012 the Avigliano plant joined the Group multi-site UNI EN ISO 9001 certification. This procedure will continue, extending to the Castelnuovo di Garfagnana plant as well.

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In 2012 the UNI EN ISO 14001 certification also became multi-site with the insertion of the two plants at Avigliano and Castelnuovo di Garfagnana.

#### **EMAS**

Diecimo was one of the first European integrated plants for tissue production (paper mill and converting on the same site) to obtain EMAS environmental registration (*Eco-Management and Audit Scheme*). This is a European ecomanagement and auditing system for organisations that want to commit to assessing and improving their own environmental efficiency.



# PEFC<sup>™</sup> and FSC<sup>®</sup>

We were one of the first Italian paper mills to obtain Chain of Custody PEFC<sup>TM</sup> certification (logo license No.: PEFC/18-32-05) and FSC<sup>®</sup> certification (Chain of Custody Code SA-COC/CW-002617). Chain of Custody (COC) certification guarantees traceability of the materials originating from forests which are certified and controlled in accordance with the strict criteria defined by the regulations. Forest management certification ensures that the raw material used to make wood or paper products comes from forests where strict environmental, social and economic regulations are observed. Also worth a mention is the fact that in 2012 PEFC<sup>TM</sup> certification was also obtained by the Avigliano and Castelnuovo di Garfagnana production plants.





Il marchio della gestione forestale responsabile

## BS OHSAS 18001:2007

As regards this past year, we obtained the integrated BS OHSAS 18001:2007 (Occupational Health and Safety Assessment Series) certification for our newly acquired



production plants as well (Castelnuovo di Garfagnana and Avigliano). This certification defines the requirements for an Occupational Health and Safety Management System (OHS) in accordance with the requirements set forth by the prevailing regulation and based on the potential dangers and risks in the workplace. The other Group companies are currently in the implementation phase of the same system.

#### **DER BLAUE ENGEL**

DER BLAUE ENGEL certification: French Laval sur Vologne production plant. Der Blaue Engel (Blue Angel) is the German product environmental certification which has been active since 1978 and is issued by RAL following verification that the product meets the environmental protection criteria required by the standard. http://www.blauerengel.de/index.php

The table below contains the details for all the certifications we possess.

**Group Certifications - 30 June 2013** 

Site	Diecimo	Porcari	Troyes	Laval sur Vologne	Torre di Mosto	Castel nuovo G.na	Avigliano
UNI EN ISO 9001	х	x	x	x	x	In progress	x
UNI EN ISO 14001	X					x	x
OHSAS 18001	x	x			In progress	x	x
Emas	X					X	
Ecolabel	X	X	X	X	X	X	
FSC <sup>®</sup>	X	X	X	X	Х	X	X
PEFC <sup>TM</sup>	X	X	X	X	X	X	Х
DER BLAUE ENGEL				x			

# Organisational Model

The company decided to adopt its own Organisational Model pursuant to Italian Legislative Decree 231/01 as amended and updated in order to have an instrument to monitor and verify observance of the content of its Code of Ethics and its environmental and health and safety performance. Therefore an independent Supervisory Body was established for the purpose of monitoring the adequacy and updating of the adopted model.