INTERNATIONAL DELEGATION TOUR

to Klaipeda

Marine debris removal and preventing further litter entry – MarineClean meeting of project consortium

Programme 8. October 2013

Klaipeda, Lithuania ORGANISATOR:

Prof. dr. Vytautas Smailys Klaipeda University, Air pollution from ships research laboratory Scientific supervisor

PARTICIPANT:

Ivana Radic Boršic

EcoCortec

Short description (Short CV) of the participant Managing director of EcoCortec

Short description (Short CV) of the institution

The mission of EcoCortec is to develop eco efficient production of biodegradable materials which combines new technology, high productivity with positive effects on Environment. We believe that it is not good enough to just meet customer needs, you must anticipate them. That is what it means to be an innovator. EcoCortec specializes in manufacturing innovative, biodegradable, compostable films and offers customers complete converting, extruding and printing capabilities. The EcoCortec plant manufactures biodegradable films and bags according to customer specifications, offering a completely biodegradable alternative to polyethylene films and bags. Installed blown film extrusion lines are one of the best and most highly developed in Europe. The new facility is fully integrated with new equipment having a high margin of ecological protection and better energy utilization.

Janez Navodnik

TC Poli-EKO

Short description (Short CV) of the participant



Director of the Technology center Poli-EKO

Short description (Short CV) of the institution

Technology center POLI-EKO unites the most important Slovenian companies and accompanying institutions from the plastics industry. Members use the latest technology and are the optimal partner for development of new products and components. POLI-EKO provides a partnership from the planning of the product through toolmaking to production. The center also facilitates the establishment of links with potential customers, primarily with partners in development projects. The aim of establishing links is to increase competitiveness through the synergy of development and marketing activities, the flow of knowledge and information, and establishing links with other companies and institutions. The path leads to higher added value and permanent conquering of new markets. The companies apply the latest technology in the processing of plastics, manufacturing and construction of tools, CAE, laser and tool technologies, and offer product development and services from this field.

Urška Kropf

TC Poli-EKO

Short description (Short CV) of the participant
Project manager at Technology Centre Poli-Eko

Short description (Short CV) of the institution

Technology center POLI-EKO unites the most important Slovenian companies and accompanying institutions from the plastics industry. Members use the latest technology and are the optimal partner for development of new products and components. POLI-EKO provides a partnership from the planning of the product through toolmaking to production. The center also facilitates the establishment of links with potential customers, primarily with partners in development projects. The aim of establishing links is to increase competitiveness through the synergy of development and marketing activities, the flow of knowledge and information, and establishing links with other companies and institutions. The path leads to higher added value and permanent conquering of new markets. The companies apply the latest technology in the processing of plastics, manufacturing and construction of tools, CAE, laser and tool technologies, and offer product development and services from this field.

Damir Godec



UZ FMENA

Short description (Short CV) of the participant
Assistant Professor at FMENA (Faculty of Mechanical Engineering and Naval Architecture)

Short description (Short CV) of the institution

The Faculty of Mechanical Engineering and Naval Architecture at the University of Zagreb is the oldest and largest among related faculties in Croatia. Ever since its first courses were taught at the Royal School of Engineering in 1919, the Faculty of Mechanical Engineering and Naval Architecture – which in 1995 added Aeronautical Engineering to the list of its study programmes – has excelled in keeping its study programmes up to date by means of a successful synthesis of general and specialized knowledge and expertise in four areas: construction, materials, production and organisation. Owing to the study programmes' structure and curricula, they are comparable to related programmes at renowned European universities, which makes the Faculty of Mechanical Engineering and Naval Architecture one of the leading technical faculties at the University of Zagreb and in the whole of Croatia.

