

# FP-7 Maritime Brokerage Event 2011

Opportunities for project  
collaboration within  
ETNA Partner Search



1. NCP Poland
2. ETNA Partner Search Tool & Offers
3. Polish SMEs' interest in 5th Call

# NCP Poland



- Appointed in 1999 by the Ministry responsible for scientific research;
- Located in the Instytut Podstawowych Problemów Techniki, Polska Akademia Nauk
- Plays a role as the coordinator of a country-wide network dealing with European Programmes (FP7, CIP EIP and ICT-PSP, EURAXESS, Structural Funds, Polish Technological Platforms)
- Headquarter in Warsaw with 10 regional Consortia of Contact Points (30 Regional Partners) and 23 Thematic Contact Points dedicated to industry at National Technology Platforms

## Tasks

- supporting the Polish R&D sector in active participation in the European Programmes such as FP7, CIP, SF through:
  - training
  - consultancy
  - partner search service
  - promotion of international cooperation
  - encouraging project consortia creation

# NCP Poland / Activities



## I Promotion:

- website providing information on FP7, CIP, SF
- database about the Polish R&D institutions interested in international cooperation
- publications

## II Organisation of events dedicated to FP7, CIP, SF:

- Info Days
- workshops & trainings
- national & international conferences

## III Consultations in proposal preparation and project implementation for:

- individual researchers
- research institutions and universities
- enterprises

## IV Support in legal and financial issues

## Experience

- Participation and coordination of over 50 coordination and supporting projects in FP5, FP6 and FP7 (number of them were coordinated by Polish NCP)
- Currently, in over 20 ongoing projects (some of them being coordinated).
- Highly qualified staff includes experienced financial and legal departments

# NCP Poland / Transport NCP Team



## Zbigniew Turek

- National NCP Coordinator and expert to EC Transport PC;
- Working since FP5 (1999)
- Coordinator of four FP5/FP6 SSA projects, partner in 10 CA, SSA, ETI and CSA-SA projects (3 of them currently running)

## Mikołaj Pyczak

- Working since FP6
- Similiar project experience

## Experiences

- Continuous cooperation with national and EU Technology Platforms
- Good contacts with industry (SMEs included) and R&D players at national level – result of previous projects and own activities
- Cooperation with Polish ministries and financing agencies (ERA-Net scheme) – creation of strategies and programmes at national level

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logout search...

Home | News | **Partner Search** | Transport NCPs | Events | Library | ETNA Project | Contact

- ▶ Introduction
- ▶ 5th Call Offers
  - ▶ Aeronautics
  - ▶ Sustainable Surface Transport
  - ▶ Horizontal Activities (TPT)
- ▶ 3rd Call Offers Archive
- ▶ 4th Call Offers Archive
- ▶ ELECTROMOBILITY+ Call Offers Archive
- ▶ 5th Call Maritime
- ▶ 5th Call Brokerage
- ▶ National Contact Points

**ANNUAL NC**

*European Commission of the National Contact Points for Transport (including Aeronautics), 15 Sept. 2011, Brussels.*

LEARN MORE

- ▶ 7.2.1. The Greening of Surface Transport
- ▶ 7.2.2. Encouraging Modal Shift & Decongesting Transport Corridors
- ▶ 7.2.3. Ensuring Sustainable Urban Mobility
- ▶ 7.2.4. Improving Safety and Security
- ▶ 7.2.5. Strengthening Competitiveness
- ▶ Cross-Cutting Activities
- ▶ The "European Green Cars Initiative"

## Welcome to ETNA website!

ETNA - "European Transport NCP Alliance" aims at the development and implementation of a coordination mechanism for stimulating closer cooperation among National Contact Points for the theme "Transport" in the Seventh Framework Programme. ETNA will facilitate the improvement of the overall quality of NCP services across Europe in the area of transport – thereby making future calls more accessible for all stakeholders and contributing to an improvement in the average quality of proposals submitted. This will be accomplished by carrying out a series of well-coordinated tasks and measures. For more information, please consult the ETNA Project subpage...

[READ MORE](#)

## ETNA Partner Search tool:

- Part of WP2 (Partner search and brokerage activities)
- Available at: [www.transport-ncps.net](http://www.transport-ncps.net) & running for 3rd consecutive call
- Over 180 ideas and profiles for surface transport and aeronautics for 5th Call
- **Consult *Introduction* on how to submit your ideas and profiles**

# Waterborne topics offers for 5th Call

# AREA 7.2.1.1. THE GREENING OF PRODUCTS AND OPERATIONS



*SST.2012.1.1-1. Assessment and mitigation of noise impacts of the maritime transport on the marine environment*

Paragon

Técnicas y Servicios de Ingeniería

*SST.2012.1.1-2. Support to the development of joint programming in marine and maritime research to address cross-cutting sea-related challenges*

LGI Consulting

National Research Council

# AREA 7.2.2.2. MARITIME AND INLAND WATERWAYS TRANSPORT



*SST.2012.2.2-1. Innovative fleet for efficient logistics chain*

Project idea - (IDA) Pollutant Emmissions Reduction of IWT Vessels on  
Danube Corridor

Profiles:

Buck Consultants International

Charonite

European Committee for Standarization

Fraunhofer Center for Maritime Logistics and Services

National Research Council

University of Belgrade

University of Craiova

University of Maribor

# AREA 7.2.2.2. MARITIME AND INLAND WATERWAYS TRANSPORT



*SST.2012.2.2-2. Towards an implementation of the NAIADES Action  
Areas*

University of Zagreb

Buck Consultants International

## AREA 7.2.4.1. INTEGRATED SAFETY AND SECURITY FOR SURFACE TRANSPORT SYSTEMS



### *SST.2012.4.1-1. Human element factors in shipping safety*

Charonite

Consultores CIT

Ministero delle Infrastrutture e dei Trasporti

National Research Council

Paragon

University of Nottingham

### *SST.2012.4.1-2. Safety of ships in Arctic conditions*

European Committee for Standardization

Fraunhofer Center for Maritime Logistics and Services

National Research Council

## AREA 7.2.5.2. COMPETITIVE SURFACE TRANSPORT PRODUCTS AND SERVICES



### *SST.2012.5.2-3. Innovative structural and outfitting materials for ships including inland ships*

Project idea - (COMPOSITE) Cutting Elements of the Cutting Tool from  
Plates on the base of the Superhard Composite Materials

Project idea - (HyperCovering) Hypersonic Metallization

#### Profiles:

Andaltec I+D+i Foundation

Military University of Technology

National Research Council

Técnicas y Servicios de Ingeniería

## AREA 7.2.5.2. COMPETITIVE SURFACE TRANSPORT PRODUCTS AND SERVICES



### *SST.2012.5.2-5. E-guided vessels: the 'autonomous' ship*

Charonite

Consultores CIT

Fraunhofer Center for Maritime Logistics and Services

Paragon

Técnicas y Servicios de Ingeniería

University of Bologna

### *SST.2012.5.2-6. E-Maritime in support of compliance management*

Charonite

Consultores CIT

Institute for Packaging, Transport and Logistics

University of Bologna

# Cross-cutting activities



*SST.2012.6-1. ERA-NET 'Transport III'*

Charonite

Flemish region – Department Mobility and Public Works

National Research Council

# European Green Cars Initiative



*GC.SST.2012.3-1. Towards sustainable interconnected logistics - development of standardised and modular solutions for freight transport vehicles, loading units and transshipment equipment*

Project idea - (INTERMODALITY) Development of intermodal transport technologies in the interests of Belarus and neighboring countries of EU

Project idea - (MUMOSOLU) Development of a set of multi modal standardised and modular load units

## Profiles:

Charonite

European Committee for Standardization

Institute for Packaging, Transport and Logistics

JLM Consulting

The Joint Institute of Mechanical Engineering of the National Academy of Sciences of Belarus

MoCh Tech Consulting

Spanish Technology Platform on Logistics, Intermodality and Mobility

Transportation Research Institute Technion

University of Maribor

Zaragoza Logistics Center

# European Green Cars Initiative



*GC.SST.2012.3-2. Improve capturing and sharing of transport data in support of innovative freight transport schemes*

Project idea - (FLOWCAPTURE) New data collection methods to improve the performance of the European transport system

## Profiles:

Institute for Packaging, Transport and Logistics

Charonite

JLM Consulting

LGI Consulting

MoCh Tech Consulting

Spanish Technology Platform on Logistics, Intermodality and Mobility

Transportation Research Institute Technion

Transport Travel & Research

University of Maribor

VTM Consultancy in Engineering and Planning

Zaragoza Logistics Center

# European Green Cars Initiative



*GC.SST.2012.3-3. Platform for continuous intermodal freight transport strategic research and innovation*

## Profiles:

Charonite

European-Ukrainian Business Agency

JLM Consulting

LGI Consulting

MoCh Tech Consulting

Spanish Technology Platform on Logistics, Intermodality and Mobility

Transportation Research Institute Technion

University of Maribor

University of Zagreb

VTM Consultancy in Engineering and Planning

Zaragoza Logistics Center

# European Green Cars Initiative



*GC.SST.2012.3-4. Green hubs enabling co-modal network design*

Project idea - (EUROCOTRANSLINK) Development of an European network of co-modal transport terminals

Project idea - (PORT SALFORD) Port Salford – Tri-modal Freight Terminal

## Profiles:

Batic Research and Development Centre

Buck Consultants International

Charonite

Consulting Company for Traffic and Railway Engineering

European Committee for Standardization

Ingeniería y Arquitectura

Institute for Packaging, Transport and Logistics

JLM Consulting

Northern Dimension Institute

Pontifical Catholic University of Rio Grande do Sul

Spanish Technology Platform on Logistics, Intermodality and Mobility

Technical University Braunschweig

Transportation Research Institute Technion

University of Maribor

VTM Consultancy in Engineering and Planning

Zaragoza Logistics Center

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# StoGda Ship Design & Engineering



## Expertise

### Shipbuilding

- ✓ Newbuilding (containers, tankers/product and chemical carriers, bulk carriers, Ro-Ro vessels, ferries, ...)
- ✓ Ship-repair and conversions
- ✓ Construction survey

### b) Offshore and technical vessels

- ✓ floating coal loading/unloading units
- ✓ container pontoon (with or without rive, with or without cranes)
- ✓ launching barges
- ✓ drilling units blocks

### c) Shore installation :

- ✓ Natural gas installations
- ✓ Chemical installation (3 D detail engineering of pipelines and its supports)

Experience in FP's: two CRAFT projects in FP6

## Topics of interest:

SST.2012.2.2-1 – Green vessels for efficient logistivs chain

SST.2012.5.2-5 – E-guided vessels: „the autonomous ship”

Contact: Mr. Tomasz Swiatkowski, [tomasz.swiatkowski@stogda.home.pl](mailto:tomasz.swiatkowski@stogda.home.pl)

# Infotron

## Expertise

- ✓ designing, production, delivery and implementation / installation of:
- ✓ computerized systems for location, communication and control of vehicle motion
- ✓ central and depot dispatcher centers, radio base stations, vehicle equipment (on-board computers, radio units, cameras)
- ✓ radio communication systems
- ✓ TETRA system
- ✓ WLAN networks
- ✓ Vehicle video surveillance systems
- ✓ tracking systems of any vehicles
- ✓ communication system for ITS

Topic of interest:

[GC.SST.2012.7.3-3](#) – Platform for continuous intermodal freight transport strategic research and innovation

Contact person: Mr. Aleksander Halak, [ahalak@infotron.com.pl](mailto:ahalak@infotron.com.pl)

# Thank you for attention

Zbigniew Turek

[zbigniew.turek@kpk.gov.pl](mailto:zbigniew.turek@kpk.gov.pl)

Mob. +48 502 052 241

## **National Contact Point for Research Programmes of the EU**

Instytut Podstawowych Problemów Techniki  
Polskiej Akademii Nauk  
ul. Żwirki i Wigury 81  
02-091 Warsaw

**tel: +48 22 828 74 83**

**fax: +48 22 828 53 70**

**e-mail: [kpk@kpk.gov.pl](mailto:kpk@kpk.gov.pl)**