Spreading up the introduction of nanocomposites in building constructions and civil infrastructures

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Bridging innovation to market implementation
Need of reducing costs and improve competitiveness
(new products and processes)
Lack of processing methods
Price sensitive sector (no risks or investments)

BUILDING CONSTRUCTION AND CIVIL ENGINEERING

MARKET

CONSTRUCTION SECTOR: about 12% of EU28 SMEs
Market for Composites and Nanocoating
($3.4 BN) ($9.7 BN by 2025)
**UNIQUE VALUE PROPOSITION**

**NANOLEAP PROVIDES**
- TEN prototyping facilities devoted to the production of nano-based materials for the construction industry
- Market oriented services
- Highly skilled personnel

- Cement-bound materials
- Noise /thermal insulators
- Surface coatings

- Nanofilms (solar)
- Pipes
- Conductive flooring ...

**BENEFIT AS USER**
1. Saving the time of product development (up two years)
2. Reducing costs up to 90% (PL)
3. Lowering the production bottlenecks
4. First platform for pilot plants in building industry

**NANOLEAP Pilot Lines Network: Bridging innovation to market implementation**
BUSINESS MODEL
• Pay per use
• Subscription to the platform for accessing the whole network
• Payment on future revenues

BUSINESS PLAN
• Network alliances strategies
• Marketing strategies (policies)
Future of the PILOT LINE Network

NANOLEAP (ENNCPP)

OPEN CALL FOR PROMOTION
Deadline July 15, 2017

PL AND MARKET SERVICES FOR FREE

End of the project
Informal Network


END USERS
THIRD PARTIES

Bojan Boskovic (CNT)
Business and Exploitation Plans

Igor Steiner (INEA)
Commissioning and Operation

Irene Sevilla (ACCIONA)
Open Call Responsible
What NANOLEAP is searching for INVESTORS

Acting as a third party connecting customers by providing MARKETING activities and HUMAN RESOURCES for supporting it

BENEFITS
✓ Fast return of the investment
✓ Short time to market
✓ Percentage of royalties (to be defined)
THANK YOU

Visit us in stand 16
(ground floor)

Contact us:

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