

EurOpportunités

Spécial Nettoyage en industrie agroalimentaire

La Chambre de Commerce et d'Industrie de région Rhône-Alpes membre du réseau Entreprise Europe a sélectionné des offres et demandes de technologies sur la thématique nettoyage en industrie agroalimentaire, parmi plus de 6000 opportunités. Ces profils sont diffusés uniquement en anglais car ils proviennent de 55 pays. Vous trouverez ci-dessous les résumés de ces profils, un complément d'information est disponible sur simple demande (voir procédure ci-jointe). Les objectifs sont d'informer les entreprises des innovations et opportunités d'affaires internationales. Pour toute information et accompagnement au partenariat technologique européen, contactez votre conseiller Entreprise Europe à la CCI de région Rhône-Alpes (coordonnées page 2).

OFFRES DE TECHNOLOGIES

❑ **Nanotechnology coating solutions for improved cleanness and hygiene** (Ref. 11 FI 30I2 3KR9)

A Finnish nanotech company offers solutions for improved cleanness and hygiene with its proprietary antibacterial and antiviral nanosurface technology. The technology is based on nano-TiO₂, which acts a catalyser using light as its energy source to keep surfaces clean from impurities. The material is non-toxic and consists of inexpensive raw materials. The company is looking for manufacturers applying the technology and collaboration partners including R&D partnership and EU projects

❑ **Coating technology for sustainable antimicrobial protection without using biocides** (Ref. 10 NL 60AH 3JAD)

A Dutch SME developed a patented coating technology. The coating technology provides a safe and durable protection against bacteria, algae, moulds and fungi without using biocides. The properties of the coating technology are based on the binding agent. The company is interested in commercial agreements with technical assistance with producers of binding agents and/or producers of antimicrobial coatings

❑ **Innovative hygienic depositor for the food sector** (Ref: 10 GB 43O3 3GTK)

A UK SME has developed a seal-free depositor based on a "milking" principle allowing quicker changeovers, improved cleaning process and higher hygiene standards.

The company is seeking partners in the food industry for a Technical Co-operation or Commercial Agreement with Technical Assistance.

❑ **Process for Gentle Surface Cleaning with Injected Water-Carbon Dioxide Mix** (Ref.11 DE 1380 3M17)

A large German Research Institute has developed a carbon dioxide cleaning process which is very gentle on surface and just needs one process step to remove oils and fats. The new technology developed can be used in metal industry and mechanical engineering. The institute seeks either a license agreement or a technical cooperation.

❑ **Biocompatible (Cradle to Cradle certified) industrial cleaning additive for food and beverage processing industry** (Ref: 09 NL 60AH 3EC2)

A Dutch company has developed a new biocompatible additive for CIP (Cleaning in Place) for the food and beverage processing industry based on natural surfactants and sequestering agents. The product can reduce the use of caustic soda in cleaning process equipment drastically (>60%). The product is especially suitable for alcohol producing and corn/starch processing plants. A cooperation partner is sought active in maintenance and service for the food & beverage process industry.

- Surface sterilisation by plasma processes (e.g. for packaging, food, beverages and medical sector)** (Ref: 09 DE 1380 3EZ7)

A German institute specialised in low-pressure microwave plasmas has developed plasma processes applicable on industrial level for surface sterilisation of 2- and even 3-dimensional substrates. Plasma sterilisation relies on dry processes without usage of dangerous or toxic substances, providing inactivation of micro-organisms by several orders of magnitude down to the sub-second timescale. Manufacturers of packaging, food, beverages or medical instruments are sought for technical co-operation.

DEMANDES DE TECHNOLOGIES

- Technology for cleaning pigment tanks** (Ref: 11 PL 63AV 3M95)

Polish SME operating on industrial cleaning market is seeking technology for cleaning tanks which are contaminated by solvent pigments. Technology must be fully developed and already available on market. Company is interested in licence agreement or commercial agreement with technical assistance.

- Ready to market surface cleaning and disinfectant product with bactericidal, fungicidal, sporezidal and virucidal properties** (Ref: 10 BE 0213 3H71)

A Brussels based multinational company active in the consumer goods sector looks for a ready to market surface cleaning and disinfectant product with bactericidal, fungicidal, sporezidal and virucidal properties that can be used in the food service, janitorial, health, schools and government distribution channels. The company offers at minimum a licensing deal on a global scale, with suitable products in the market place no later than end 2011.

- Novel High-Frequency Quartz Crystal Microbalance (HF-QCM) sensors for food safety, water online monitoring** (Ref: 10 IL 80EP 3JT8)

An Israeli SME has developed a Hi-Frequency Microbalance Sensor that can be further developed for multiple uses: detection of food contamination, security and screening, bio-medical diagnostics, waste water components analysis and others. The company is interested in partner(s) that wish to collaborate in the development of specific applications.

- Identification of anti-fouling coatings for the food industry** (Ref: 08 GB 41n8 0JEX)

Working on behalf of a large European manufacturing company, an East of England technology development company is seeking coatings which will reduce bio-fouling of process plant in the food industry. The company ultimately hopes to establish significant commercial collaborations with selected institutions, such as licences, technology acquisitions or joint venture agreements.

Cet EurOpportunités© à été élaboré dans cadre du colloque NETTIA organisé par Alimentec, technopole des professionnels de l'alimentation, le 4 octobre 2011.



Si vous souhaitez des renseignements concernant ces opportunités de partenariats, complétez et retournez cette feuille par e-mail ou fax à :

Chambre de Commerce et d'Industrie de région Rhône-Alpes, Entreprise Europe Network.

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Merci de cocher sur la feuille ou de reporter ici les références des opportunités qui vous intéressent, nous vous contacterons pour donner suite à ces projets :

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