#### **Bradwell Decontamination Tent Build**

Magnox, owned by Cavendish Fluor Partnership, is the management and operations contractor responsible for twelve nuclear sites and one hydroelectric plant in the UK, working for the sites' owner, the Nuclear Decommissioning Authority.

The Bradwell site in Essex, which is following an accelerated decommissioning programme of work that should see it become the first reactor site in the UK to enter C&M, asked UniTech to design, manufacture and build a specialist re-usable and launderable decontamination tent for use on a Pipeline de-planting project.

With the support of Span-Tech the tent was designed and accepted by the site. The tent which is 7000 width x 30000 length x 300 height to slope start, includes 4 airlocks, slide opening side panels to allow vehicle access and HEPA/Power tubes. UniTech and Spantech built the tent on site over a 2 day period, handing it over to Magnox Bradwell who are pleased with the finished result









DECOMMISSIONING: INNOVATIVE TECHNOLOGIES, PRODUCTS, METHODS AND TOOLS

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### 14th International Workshop organized by UniTech

After Seville in 2014, this year's event will take us back to Spain. We hope to welcome many of you on 17 & 18 October in Barcelona.

The first day will be dedicated to conferences and new this year, round table discussions and exchange of experience concerning decommissioning.

The technical visit on the second day will give us the opportunity to discover Vandellos 1 NPP, today it is in the process of dismantling.

Pre-registration will be possible shortly.

# LAUNDRY IN JOINVILLE / FRANCE, THE PROJECT IS MOVING FORWARD

On 19 February in the Prefecture of Chaumont, Mr. Jacques Grisot, General Manager of UniTech Services France, presented the project for the implementation of an industrial laundry in Joinville, in the presence of Ms. Françoise Souliman, Prefect of the Haute Marne department.

This project will be built in the business park of Joinchère in Suzannecourt. The operating authorization request and the planning permission for this laundry dedicated to the processing of garments from nuclear plants have just been submitted. 40 jobs will be created with this site with a 90% recruitment in the local population.





On 26, 27 and 28 September 2018, UniTech Services France is going to take part to the A.T.S.R. Workshops – Health physics and Decommissioning – at the CEA Marcoule in Bagnols-sur-Cèze. Come and visit us on our stand Nr. 8/9.

#### Unitech Services BV Plant Coevorden's New Outside lighting System

UniTech Services BV has taken another step forward conducting its business in a more efficient and beneficial way for both the business and the environment. The outside building lightning has been changed to environmentally friendly LED lights. This meets with UniTech's commitment to prevent pollution and to continuously improve the workplace that is environmentally safe for our employees, customers and community.





# UniTech is switching to the new PPE EU 2016/425 regulations



The new European Regulation (EU) 2016/425 of Personal Protective Equipment (PPE) was published in the Official Journal of the European Union on 31st March 2016 and is mandatory after a lead time of two years as from the 21st April 2018. At this time, the new PSA regulation replaces the previous Directive 89/686 / EEC.

The following year is a phase of transition. PSA products that comply with the "old" directive are still allowed to be placed on the market until 21 April 2019. EC type-examination certificates in accordance with the Directive shall remain valid until 21 April 2023, unless they expire earlier.

As a manufacturer of PSA products, UniTech has to take into account a number of changed criteria. The experts at Dekra Exam GmbH supports UniTech in testing and in changing to EU Directive 2016/425 and specifies the EU-type examination certificates.

We are currently adapting all PSA products to this guideline. Of course, new products are already certified and produced directly according to the new directive.



# Society of Radiological Protection (SRP) Exhibition 1-3 May 18

UniTech UK supported by Yacine Benattou from our French office will be exhibiting at SRP. Why not come along to our stand 4 & 7 to see the latest innovations in respiratory, PPE and specialist items. The Unitech team will be on hand to answer and demonstrate anything you might be interested in.

# **Our strike force TMD:**



In order to propose a full range of innovative and flexible services for scaffolds radiological monitoring as well as lead blankets recycling, we have decided to join with GDES and NPO to create GUN Solutions.

Our cluster gathers highly qualified human talents with a wide experience in quality procedures, new processes, always aiming to customers' requirements.

We propose the following services:

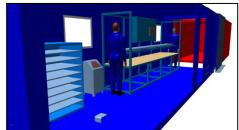
- Scaffolds radiological monitoring
  - Inventory/Sorting out
  - Radiological monitoring
  - Decontamination (option)
  - Tracking by tag (option)
  - Stock management
- Lead blankets recycling

- Inventory
- Recycling
- Tracking by tag (option)
- Stock management (option)

Customers can chose the most appropriate solution for these services:

- Solution 1: on customer's site and in his premises
- Solution 2: on customer's site with the autonomous solution (D-Box)
- Solution 3: on UNITECH site







Solution 1

Solution 2

Solution 3