



Dear Sir, Madam,

As the end of the year 2010 is getting closer rapidly, we would like to share some of our latest news facts with you. This year has been difficult for many of us from an economical point of view. However, in several regions the economy has started to pick up again. Let's hope that this process will continue and expand to more countries around the world. In the past months LIT have been able to secure several interesting UV-projects in a broad range of UV-applications and geographical markets. At the back side of this newsletter you will find a brief abstract of several realized projects. At the moment we are in the process of validating

some of our UV-systems at independent and official authorities. The official validation of these UV-systems will increase our credibility in the market and it will widen our opportunities for some specific UV-treatment applications. At the same time we are constantly working on the extension of our product range. Right now we anticipate the introduction of new UV-systems and new UV-lamps. All these actions are meant to push along our activities in the market for UV-systems. We sincerely hope that we can inform you about this subject more extensively in our next newsletter. We hope you will enjoy reading this newsletter.

Erwin Sterenberg
LIT UV Europe

LIT UV on WWTP Orange, France

OEI France has sold a waste water treatment installation to the French contracting company Stereau; one of the main French contractors for potable water and waste water treatment plants.

The waste water treatment plant (WWTP) was sold to the city of Orange in the south of France. It replaces an existing WWTP that was not compliant anymore to the present regulations. The waste water is coming from the municipal sewer systems of the city.



The new water treatment line is composed out of a primary treatment, an activated sludge and clarifier, followed by a mechanical filtration and finally passes through a UV disinfection system. The treated water that comes out of this WWTP is compliant to the EU Bathing Water Directive 2006/7/EC of the European Parliament.

Installed here at this plant are two closed vessel UV-treatment systems that treat an average flow of approx 20.000 m³/day. The UV-reactors are installed outside while the control panels are installed inside a technical building.





Start up new production facility

Already more than two years ago LIT has started up the production of UV-systems in its new German production facility. The plant is located in Iссерода, in the German state of Thuringia, close to the city of Erfurt.

The facility comprises out of a production hall, warehouse and offices. The reason to set up this production facility was clear and simple. LIT is using a lot of German and European made electrical and electro-mechanical components onto its UV-systems. By opening a production facility in Germany, LIT has brought the production

closer to its most important suppliers of these parts. At the moment all UV-systems that are sold through LIT UV Europe are produced and assembled in the new production facility in Germany.



Australian Pt. Fairy WTP in operation

In Australia LIT UV-systems are sold through the company Waterform Technologies based in Victoria.

Recently Waterform Technologies finalized the installation of the municipal waste water treatment plant in Port Fairy, a popular holiday destination. The waste water treatment plant (WWTP) in Pt. Fairy is operated by Wannon Water. The LIT UV-system replaces another UV-installation that struggled to cope with the peak flow during holiday periods. The water treatment steps within the Pt. Fairy plant are; aeration, settling, decanting (gravity flow) and finally UV-disinfection before the treated water is being pumped to an ocean outfall. UV is the only disinfectant used at this plant due to its effective and environmentally friendly performance.



Recent realized projects

A selection of interesting LIT projects that have been realized recently:

| PROJECT | COUNTRY | APPLICATION |
|---------------------------|-------------|-------------------------|
| Centro Ittico Valdastico | Italy | Municipal Waste Water |
| Renvyle Hotel | Ireland | Potable water |
| Aranjuez Norte | Spain | Municipal Waste Water |
| Hennes Waterplant | Norway | Municipal Potable Water |
| Dubai | UAE | Swimming Pool |
| Piave Nuoto | Italy | Swimming Pool |
| Alnes VBA - Giske Kommune | Norway | Municipal Potable Water |
| Bellingen STP | Australia | Municipal Waste Water |
| Cabo Priorioño | Spain | Industry water |
| Cala del Mar WWTP | Peru | Municipal Waste Water |
| Branston Lincoln | UK | Industry water |
| ETAR de Serpa | Portugal | Municipal Waste Water |
| Zeeuwswater | Netherlands | Potable water |
| Joub Jannine | Lebanon | Municipal Waste Water |
| Pesqueria | Mexico | Municipal Waste Water |



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