

# WaterCampus Water Tech Experience Tour 2019

Friday 8 November 2019

Water Alliance invites you for a unique excursion to various innovative water technology projects and facilities on November 8, 2019. As this coach tour offers you an exclusive, all-inclusive trip from Amsterdam to the Northern Netherlands, it is a perfect day to end your visit to the Aquatech and AIWW 2019.

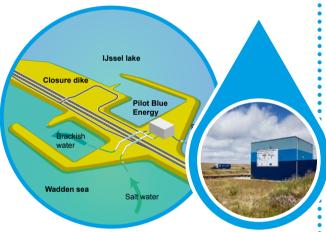
Space is limited, so sign up today! www.wateralliance.nl/en/event/water-tech-experience-tour-2019/



Blue Energy project at the Wadden Center - 9.30 AM

On the Afsluitdijk causeway, at Kornwerderzand, you will find a remarkable building resembling a foaming wave, breaking on the causeway wall: this is the Afsluitdijk Wadden Centre. This Centre offers a total familiarisation experience of the Unesco World Heritage regions of the Waddenzee, of the unique Vismigratierivier (fish migration river), the IJsselmeer region and last but not least, of the Afsluitdijk causeway itself. You will visit this renowed Wadden Center and get a presentation about a number of new initiatives around the Afsluitdijk and the Blue energy technology project.





## Blue Energy project

Amsterdam RAI.

Sustainable energy production is a huge challenge in our world. Obtaining energy from environmental resources can play an important role in this regard. For example, electricity can be produced from advanced mixing of salt and fresh water in a process called Reverse Electro Dialysis or Blue Energy. At the enclosure dike (in Dutch: Afsluitdijk) a large pilot is carried out with this Blue Energy technology under live situation, where salt water from the Sea (Waddenzee) and fresh water from the lake (Ijsselmeer) is mixed to produce sustainable energy.



### WaterCampus, Leeuwarden - 11.30 AM

WaterCampus Leeuwarden is the physical core of the Dutch water technology sector and has the ambition to play a sector uniting role for the rest of Europe as well. WaterCampus stimulates cooperation between (inter)national businesses. knowledge institutes and governments within the water technology sector, in order to create synergy for world class innovation, education and entrepreneurship. This strengthens the global position of the European water technology sector. Additionally, WaterCampus offers a unique research infrastructure, and is a meeting point for scientists and companies from all over the world. You will visit the various WaterCampus facilities, such as the Water Application Centre and Wetsus research facilities. A lunch is served at Business Centre Johannes de Doper, also home of Water Alliance.



### BioBizz hub Paques, Balk - 3.30 PM

Paques has a worldwide reputation when it comes to structured and successful scaling up of innovative biotechnology from university to industry. Like no other, Paques is capable of making commercially interesting innovations out of (labscale) inventions.

At the same time, more and more scale-ups with interesting technologies are emerging, struggling to bring these technologies from lab scale to a commercial success. Within the BioBizz hub Paques creates an environment for scale-ups/ small business to test and validate their innovations, in order to scale up and bring new technology to the market.

### Amsterdam RAI - 6.30 PM

The tour will end at the main entrance of the Amsterdam RAI. If you have a flight scheduled for later this evening, this coach can also drive to Schiphol airport. Arrival at the airport will be at 7pm.

The costs of this tour are €60,- all-in. As we use Eventbrite to collect all payments, please bring a digital or printed version of your order confirmation to the start of the tour.













