



**FEWS news: issue 3, 2018**

## **Product management news**



### **Delft-FEWS version 2017.02 released - including first set of Roadmap features**

The Delft-FEWS 2017.02 release is available for installation! A substantial amount of new features (>120!) have been implemented like new or extended displays, improved functionality in the Map, Timeseries and Grid Display and numerous options to make configuration life much easier. [Read more...](#)

### **New Delft-FEWS Courses online**

From today, two new Delft-FEWS courses are available for download and self-study! The Water Quality Configuration Course and Deltares Open Archive & Delft-FEWS PI Webservice. [Read more...](#)

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## **CSB updates**



### **10th CSB meeting: Best Practices in Software Testing**

Have you ever asked yourself what amount of testing is done when you get a new version of the Delft-FEWS software? In our 10th Community Strategy Board meeting in May, the process of testing and releasing a new Delft-FEWS software version was explained and best practices from the CSB members were shared. [Read more...](#)

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## **International projects**



### **Hydrological forecasting and reservoir optimization for Taolinkou reservoir in Hebei Province, China**

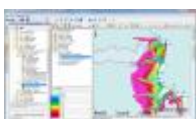
Deltares signed a cooperative contract with Taolinkou Reservoir Authority and Hebei Provincial Institute of Water Resources. It is under the governmental cooperation between Province Zuid-Holland

(Netherlands) and Hebei Province (China), in the field of water. This project is the first reservoir management project in China that Deltares is leading. [Read more...](#)



### **SunWater moves to Delft-FEWS for storage management in Australia**

SunWater is the bulk water supplier for regional Queensland, Australia. The SunWater Operations Centre is responsible for forecasting reservoir water levels for 22 referable storages, 6 of which are gated. With the use of Delft-FEWS a new implementation has been set up. [Read more...](#)



### **Proof of Concept for Operational inundation and flood impact modelling for Mackay, Australia**

Inspired by TC Debbie, the Bureau and Deltares have started a research project to set up a Proof of Concept (PoC) for an operational forecasting system that looks at the interactions of combined riverine and coastal inundation, as well as the following damage and impact. [Read more...](#)

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## **News from the community**



### **Delft-FEWS users meet in Australia, the Netherlands, Germany and Indonesia**

Members of the active Delft-FEWS user community meet around the globe. The 5th edition of the **Delft-FEWS User Days Australia** were held at the Bureau (of Meteorology) in Melbourne from April 30th to the 4th of May. A 2 day Delft-FEWS User Conference with interesting presentations, a 2 day Delft-FEWS Basic Configuration Course and a 1 day Workshop called 'from raindrop to roadblock'. [Read more...](#)

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At the **Dutch Delft-FEWS User Day** on June 5th more than 60 participants from various organisations in the Dutch water sector were present to exchange knowledge on Emerging Technologies and revive their contacts. [Read more...](#)

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In Aachen, Germany, the 3rd edition of the '**Anwendertreffen**' for German speaking Delft-FEWS users, was organized by Hydrotec on 28th of June. [Read more...](#)

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Yet to come are the **Deltares Software Days South East Asia** in Yogyakarta with a 3 day programme of engaging seminars and workshops from 6-8 september 2018. Registration is also open for the (free) workshop on Advanced Flood Forecasting with Delft-FEWS on Friday, the 7th of September 2018. [Read more...](#)

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And last but not least Save the Date for the **Delft-FEWS international User Meeting** at Deltares, Netherlands on 7 and 8 November. This year's theme will be Forecasting around the globe. Join us and share your work, learn from other Delft-FEWS users, and catch up on the latest Delft-FEWS developments. [Read more...](#)



### **German Weather Bureau's ICON forecasts available as open data**

Germany's National Meteorological Service, the Deutscher Wetterdienst (DWD), is the producer of the ICOSahedral Non-hydrostatic (ICON) Numerical Weather Prediction model. ICON forecasts have been in place for a number of years and have been available as a paid service. However, a June 2017 amendment to the "DWD Act" allows the DWD to make available all of its observations and forecasts without charge. [Read more...](#)

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## **Blog**

*The Delft-FEWS blog is a regular item in this newsletter. This blog post is written by Gerben Boot; the next edition of this newsletter will contain a blog post by Erik Pelgrim.*



### **Juggling JIRA issues, expectations & expertise...**

Being one of the two Delft-FEWS product managers is fascinating. Every morning when I commute to the Deltares office in Delft, I wonder what the day may bring. With operational forecasting and water information systems running in almost every time zone means having clients, consultants and colleagues all over the world, there's never a dull moment. [Read more...](#)

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## **FEWS Flash**



## Delft-FEWS brochure

New translations have been made of the Delft-FEWS brochure. The [Dutch](#) and [Indonesian](#) version will soon be uploaded on the portal.

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**We invite you to send your copy for the next edition to this [email address](#) before Monday the 17th of September 2018.**



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