



Delft-FEWS User Days Australia 2015 (29 April–30 April 2015)

About the Australian Delft-FEWS User Days

The Bureau of Meteorology, Seqwater and Deltares are pleased to be able to host the Second Australian Delft-FEWS User Days. The User Days will bring together the community of FEWS users in Australia. Everyone has made significant progress in developing and implementing their FEWS systems over the past year and the FEWS User Days will enable everyone to showcase their progress, share their experiences and learn about the latest Delft-FEWS developments.

The User Days are for Delft-FEWS users in Australia and Asia. Deltares will present the latest Delft-FEWS developments and users will be encouraged to demonstrate their current FEWS configurations and present papers (PowerPoint with discussion).

A special presentation has been organised on forecast rainfall. It will provide everyone the opportunity to see where the Bureau is going in the future as well as the opportunity to discuss the current set of forecast rainfall guidance with the Meteorologists.

Programme

Location: Bureau of Meteorology Head Office, 700 Collins St, Docklands VIC 3008 Session chair: Jeff Perkins, Bureau of Meteorology		
Time	Wednesday 29 April	Presenter
12.00–13.00	Reception and lunch	
13.00–13.30	Welcome and Introductions	Jeff Perkins Bureau of Meteorology
13.30–14.00	Delft-FEWS latest developments	Alex Minett Deltares
14.00 – 14:20	Feedback from the International Delft-FEWS User Days	Simon Pierotti Carlos Velasco Bureau of Meteorology
14.20–15.00	Tea and coffee break – with system demonstrations and knowledge exchange	
15.00–15.20	Murrumbidgee Irrigation Operation and Planning System (MIOPS)	Leonie Williams Murrumbidgee Irrigation Antonio Morales ADASA
15:20–15.40	River Operations Workflow System (ROWS)	Lawrence Lingham Murray Darling Basin Authority
15.40–16.00	HyFS Project – Getting Ready for Operational Cutover	Chris Leahy Bruce Quig Bureau of Meteorology

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Time	Wednesday, 29 April	Presenter
16:00–16:20	FIDSS – Flood Information and Decision Support System	David Kirby BMT-WBM Paul Rasmussen Melbourne Water
16:20–16:40	Evolution of Seq-FEWS	Steve Wang Seqwater
17:00–22:00	Drinks and dinner at the Woolshed Pub.	Hosted by Seqwater and Deltares

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 Session chair: David Pokarier, Seqwater

Time	Thursday 30 April	Presenter
9:00 – 9:20	Introduction to the FEWS China Applications	Weijun Zhang Ewaters Corporation (Shanghai)
9:20 – 9:40	Bureau of Meteorology Training Framework	Ashleigh Hackles Charlotte Hart Bureau of Meteorology
9:40 – 10:00	Seqwater – Training Using Synthetic Events	David Pokarier Seqwater
10:00 – 10:30	Tea and coffee break – with system demonstrations and knowledge exchange	
10:30 – 11:00	FEWS Archive implementation for HyFS	Justin Robinson Agathe Boronkay Bureau of Meteorology
11:00 – 11:45	Forecast Rainfall – Current guidance and what can we look forward to in the future.	Gary Weymouth Michael Foley Aurora Bell and Alan Seed Centre for Australian Weather and Climate Research. Bureau of Meteorology
11:45 – 12:00	Closing remarks and discussion	Justin Robinson Bureau of Meteorology

Contacts

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