



## KERATAN AKHBAR

SURAT KHABAR	:	MALAYSIAN RESERVE			
TARIKH	:	6/12/2018	MUKA SURAT	:	2
JABATAN	:	YBM / NAHRIM			
0140KLASIFIKASI	:	<b>PERHATIAN</b>			

### GENERAL NEWS

#### ► Nahrim's rainwater harvesting system receives Malaysia Book of Records recognition



Dr Xavier (right) speaking to Nahrim research officer Ir Icahri Chatta (left) after the launch of the National Seminar on PHYMAT and HydraulIIS 2018 in Kuala Lumpur

THE National Hydraulic Research Institute of Malaysia (Nahrim) was yesterday included in the Malaysia Book of Records for creating the largest rainwater harvesting system (RHS) in the lab category, at the Nahrim Hydraulic and Instrumentation Laboratory. The laboratory's director Dr Safari Mat Desa said the harvesting system was created and developed in 2008 to highlight the concept of re-using rainwater. "This system has been fully researched and produced by Nahrim and the installation cost about RM100,000. The RHS uses 100% rainwater and the roof surface of the laboratory building with a maximum catchment capacity of 12,000 cu m is where the rainwater is collected and stored," he told *Bernama* after the launch of the National Seminar on Physical Modeling Application and Technology (PHYMAT) and Hydraulic Invention and Innovation Show (HydraulIIS) 2018 in Nahrim yesterday. Earlier, Water, Land and Natural Resources Minister Dr Xavier Jayakumar, who inaugurated the seminar, suggested that Nahrim should organise an international symposium in 2020 on climate change by combining the expertise of local universities and researchers to present their research findings. — *Bernama*