Fellow of the Australian Academy of Technological Sciences and Engineering

Asset management thought leader

Professor, The University of Western Australia (WA)

Professor Melinda Hodkiewicz is instrumental in developing and implementing best practice methods in asset management nationally and internationally. She chaired the Standards Australia committee responsible for the ISO 55001 Asset Management Standard and in 2016 received the MESA Medal, a lifetime achievement award for services to the asset management community.

In 2015, Professor Hodkiewicz became the BHP Billiton Fellow for Engineering for Remote Operations at UWA. In 2016, she was appointed to the METS Ignited Advisory Council, and the following year she joined the National Offshore Petroleum Safety and Environmental Management Authority Advisory Board.

In 2018, Professor Hodkiewicz was awarded a Visiting Fellowship at the Alan Turing Institute in London with the Data Centric Engineering group to work on the "Siri for Maintenance" project and was also part of the successful Australian Research Council and industry-funded bid to establish a new Centre for Transforming Maintenance through Data Science.

She is a bridge builder working at the nexus of industry and universities, valued for her technical expertise. By establishing multidisciplinary teams she has broken new ground in understanding human, organisational and technology factors that affect asset maintenance and safety.

Award Details

THE UNIVERSITY OF
WESTERN
AUSTRALIA

Prof Melinda Hodkiewicz

Chief Investigator

Theme 1
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