

OUR VISION

TO BE A TRUSTED PARTNER WITH THOSE WHO MANAGE AUSTRALIA'S DAMS, CATCHMENTS AND WATER RESOURCES

DAM SAFETY	FLOODPLAIN MANAGEMENT
CATCHMENT PROCESSES	WATER RESOURCES
WATER STRATEGY AND POLICY	URBAN WATER

- ## HARC OFFERS
- ✓ CATCHMENT PROCESS AND WATER QUALITY MODELLING
 - ✓ DAM SAFETY RISK ASSESSMENT
 - ✓ DAMBREAK MODELLING AND CONSEQUENCE ASSESSMENT
 - ✓ EMERGENCY RISK MANAGEMENT
 - ✓ ENVIRONMENTAL FLOW HYDROLOGY AND ECOHYDRAULICS
 - ✓ FLOOD HYDROLOGY AND HYDRAULIC MODELLING
 - ✓ FLOOD RISK AND FLOODPLAIN MANAGEMENT
 - ✓ URBAN WATER DEMAND MODELLING AND MANAGEMENT
 - ✓ WATER RESOURCE MODELLING AND MANAGEMENT
 - ✓ WATER STRATEGY AND POLICY

25 STAFF

23 STAFF IN MELBOURNE

2 STAFF IN SYDNEY

MEET THE TEAM

PROJECTS

110 PROJECTS

60 CLIENTS

6 AUSTRALIAN STATES

6 COUNTRIES

READ ABOUT OUR PROJECTS

CLIENTS

WE ARE CLIENT FOCUSED AND CLIENTS LIKE TO WORK WITH US

Category	2016/17	2017/18	2018/19
Technical	9	9	9
Timeliness	9	8	8
Communication	9	9	9

INDUSTRY PARTICIPATION

HARC ARE HIGHLY ENGAGED WITH INDUSTRY

- ANCOLD GUIDELINES ON RISK ASSESSMENT
- ANCOLD GUIDELINES ON ACCEPTABLE FLOOD CAPACITY FOR DAMS
- ANCOLD PRACTICE NOTE ON DAMBREAK MODELLING AND CONSEQUENCE ASSESSMENT
- ICOLD COMMITTEE ON FLOOD EVALUATION FOR DAM SAFETY
- IN-KIND CONTRIBUTION TO WATER SENSITIVE CITIES COOPERATIVE RESEARCH CENTRE (CRC)
- CHAIR OF ORGANISING COMMITTEE FOR 2018 HYDROLOGY & WATER RESOURCES SYMPOSIUM
- GUEST LECTURES AT MELBOURNE AND MONASH UNIVERSITIES

OUR AFFILIATIONS...

EMPLOYEE DEVELOPMENT

WE INVEST HEAVILY IN EMPLOYEE DEVELOPMENT

- ✓ INVESTED 1280 HOURS IN EMPLOYEE DEVELOPMENT
- ✓ PARTICIPATED IN 25 INDUSTRY CONFERENCES
- ✓ WROTE 16 TECHNICAL PAPERS

[VIEW LIST OF PAPERS...](#)

SUPERSTARS OF STEM

- ERIN HUGHES SELECTED AS SUPERSTAR OF STEM
- SUPPORTING FEMALE SCIENTISTS AND TECHNOLOGISTS IN ALL FIELDS OF SCIENCE, TECHNOLOGY, ENGINEERING AND MATHEMATICS
- GUEST SPEAKER ON 2 PODCASTS, PRESENTED AT SCIENCE WORKS ROBOTICA EXHIBITION, FEATURE OF 2 ARTICLES, RECIPIENT OF THE MECCA M-POWER GRANT

SOFTWARE	SUPPORT >5,000 ROBB USERS	ROBB ENHANCEMENTS FOR ARR 2019	TRAINING WORKSHOP FOR INDUSTRY
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