



29th May 2018

AQUATIC LEARNING SESSION

Aquatic Architecture & Design



Agenda for Today

11:00 – 13:00



Liquid Blue – Architectural Design
Yuri Dillon



WSP – Sustainable Design
Andrew Williams



Leisure Engineering – Hydraulic Design
Garry Wenck



ALFA – Design Guidelines for ISO Standards for drowning detection
Dan Kwaczynski



Architecture & Access – Disability Access for Aquatic Centres
Patricia Flores

13:00 – 13:30

Wrap up & lunch

13:30 – 14:00

Logan Aquatic Centre
Site Tour

ALFAQ: Mission & objectives

MISSION

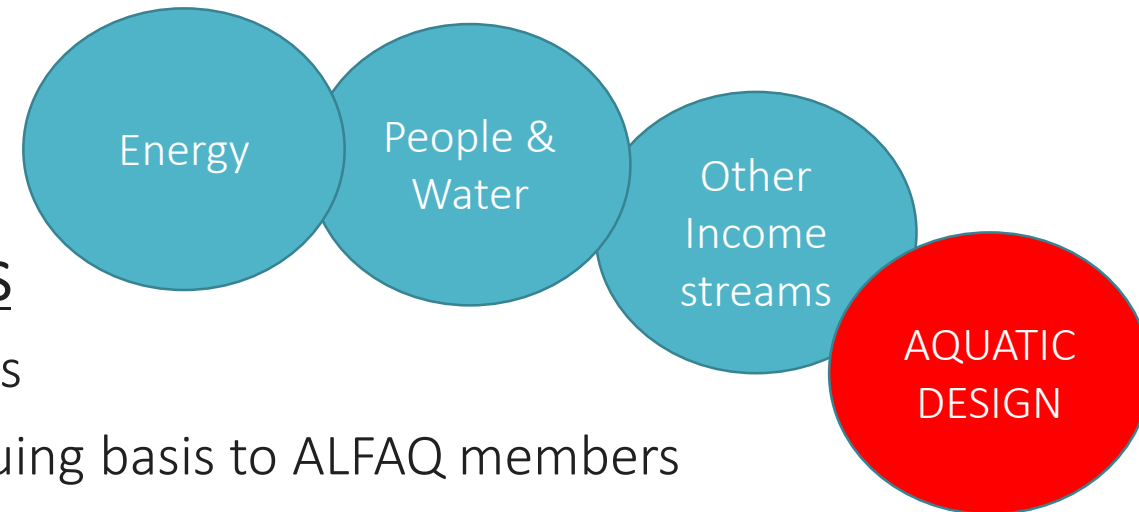
ALFAQ – Australian Leisure Facilities Association of Queensland

To bring Qld leisure facilities to the forefront of the Aquatics Industry– by communicating & educating managers on best practices for Aquatic Leisure Facilities in Queensland

Note: Focus on Aquatic Industry

OBJECTIVES

1. Create best practice materials for Aquatic Facilities
2. Communicate best practice principles on a continuing basis to ALFAQ members
3. Provide a measurement process for Aquatic Facilities against best practice processes





2017
Our cursory
glance ...

STATE OF THE INDUSTRY

Benchmarking Aquatic Facility Study

Edition 1, 2017

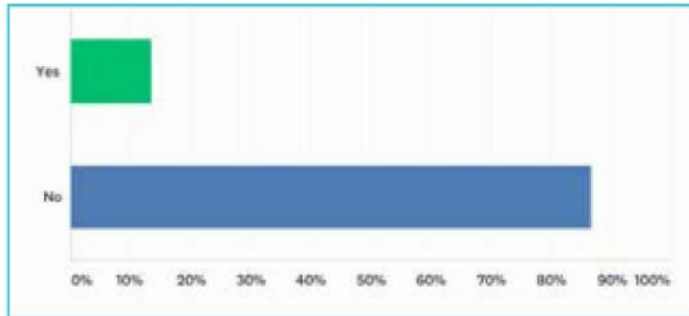


Australian Leisure
Facilities Association

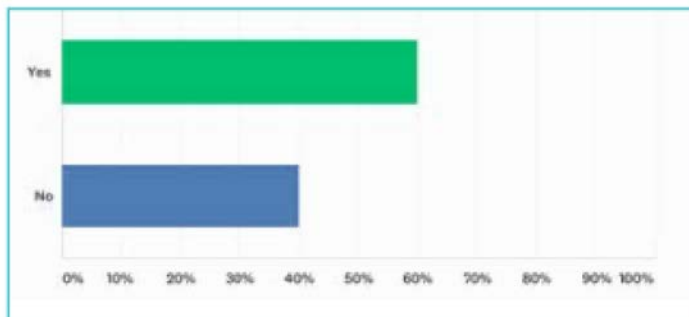
We have a variety of designs across our sector....

Why? Which is best practice?

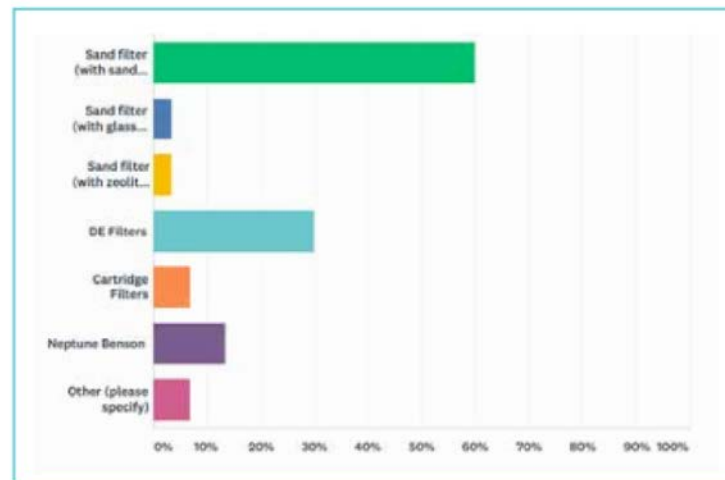
Does the centre have solar power for electricity generation (ie. Not for pool heating)?



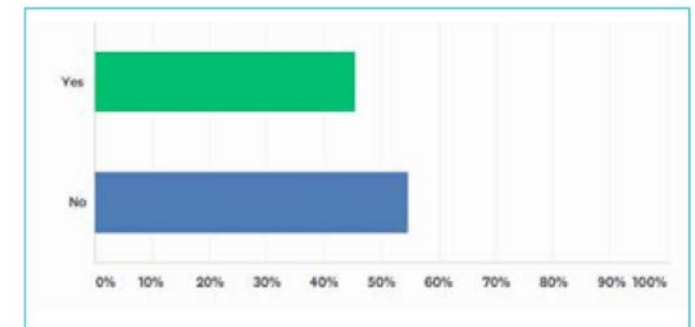
Is energy efficient lighting used?



What type of filtration is on site?



Does your facility provide Hydro-therapy facilities?



Let's hear from the design experts on these topics + more....