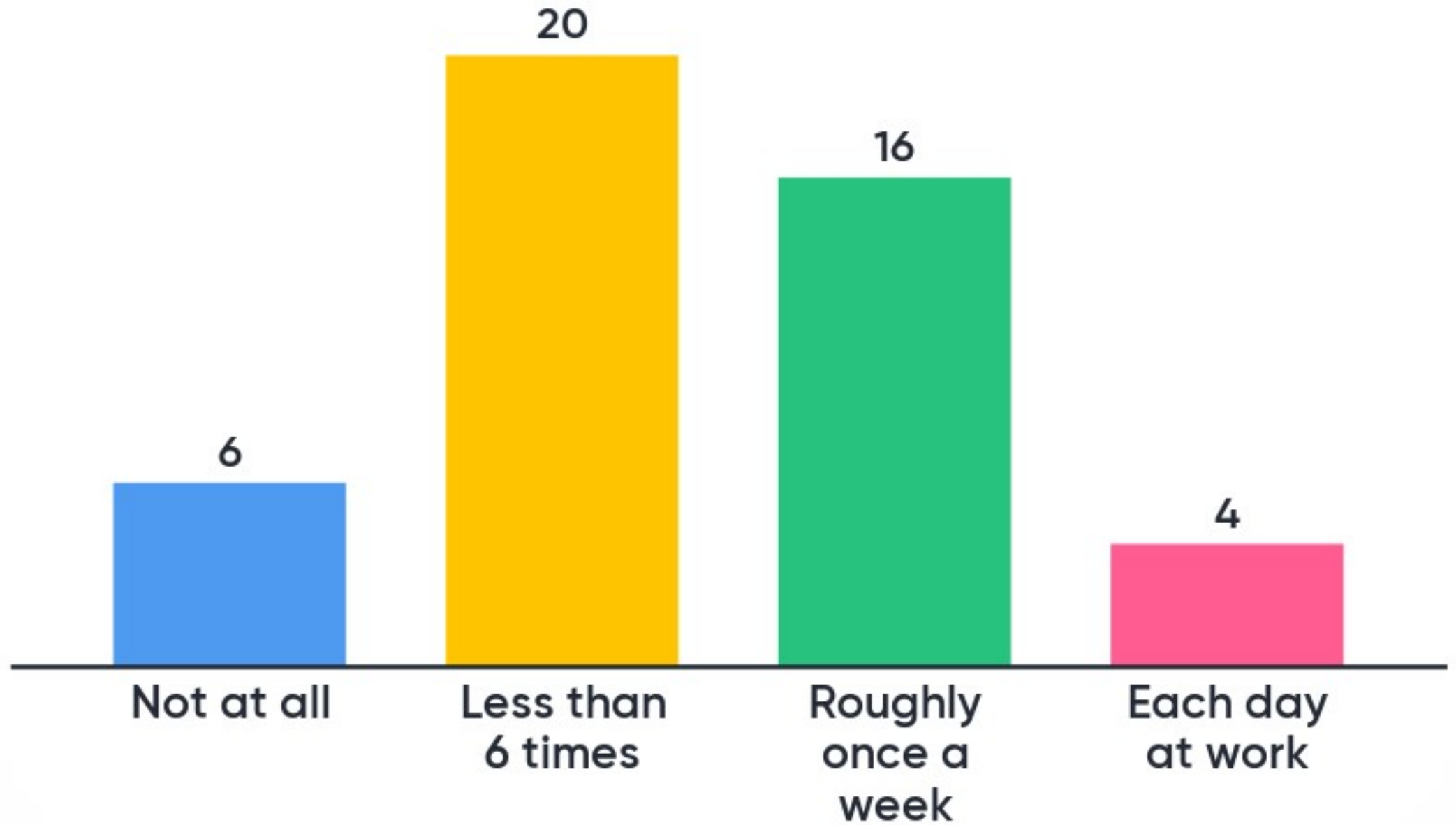


Welcome to this QWMN Community of Practice Event

Keen to hear your views

In the last 3 months, how often have you sought climate change information?



What tasks will you be using this information and data for?

Planning

Mapping and communication

Policy making

Risk assessments and adaptation planning

Manage risk

Forecasting impacts

Flooding

Future predictions

Water supply planning



What tasks will you be using this information and data for?

Awareness

Water demand projection,
yield assessment

Planning

Flood

Simulate change in water
quality, occurrence of
cyanobacteria blooms, anoxia,
etc

Modelling demand supply

Risk assessments

Runoff estimation, soil erosion
modelling

Policy

What tasks will you be using this information and data for?

Models risk assessment

River sediment and nitrogen production.

Economic evaluation

Future demand/supply projections

Briefing

Impact Assessment

Modelling the impact on water storage levels

Providing data for risk assessment and adaptation planning

Policy at local council



What tasks will you be using this information and data for?

Forecasting impacts

Floor levels

risk assessment

Surface water extent

Adaptation solutions

Streamflow changes

Planning

forecasting of algal blooms

Economic decision making



What tasks will you be using this information and data for?

Biodiversity threats

Evacuation

modeling nutrient loads

Inform risk assessment and research planning

reports

Save carrying capacity for grazing

Fire behaviour

support decision making

Water availability



What tasks will you be using this information and data for?

Trunk infrastructure

Water security

Informing pre-feasibility and feasibility studies for water supply planning

Water supply assessment

Land degradation

Design for climate futures

