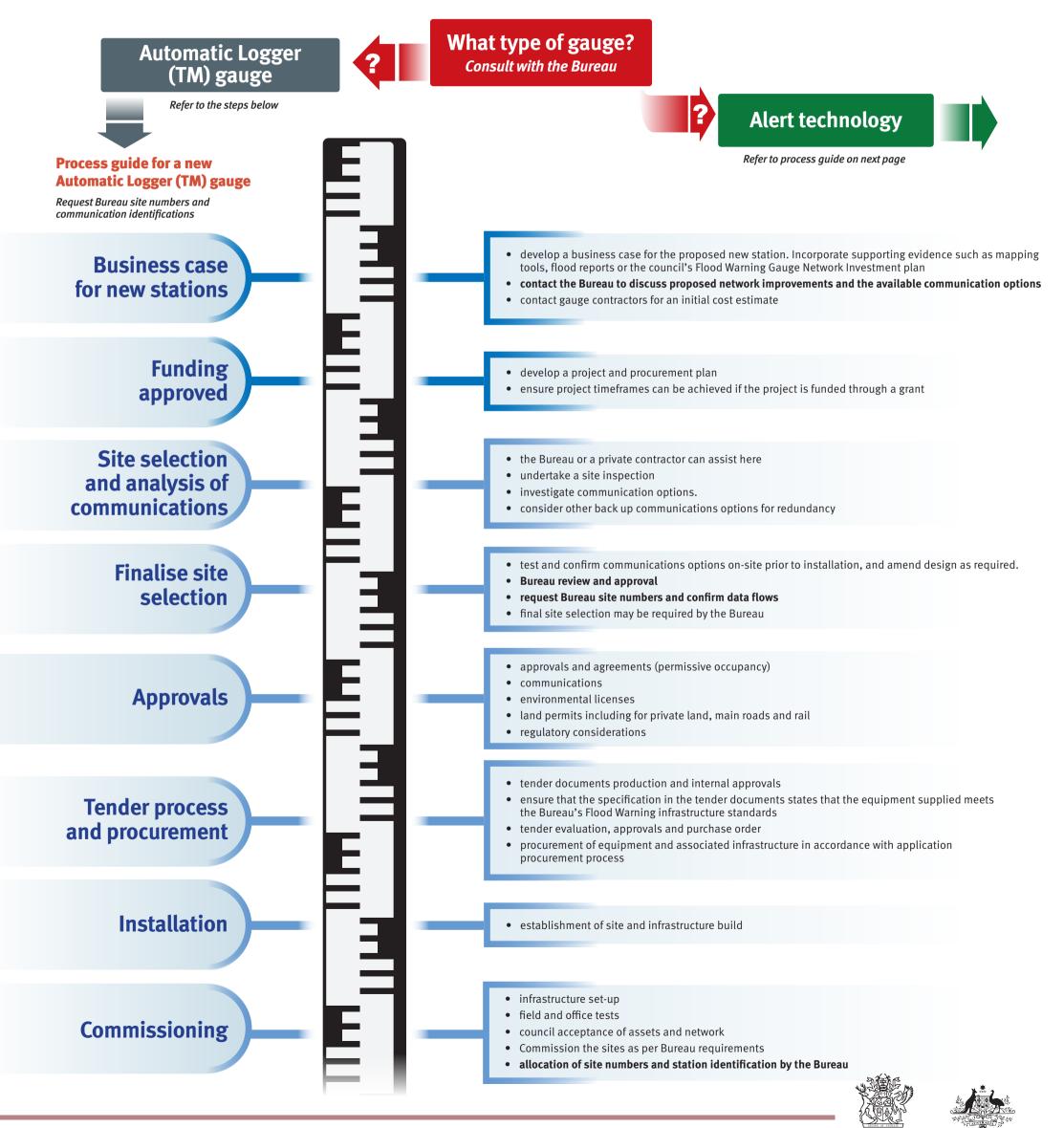
# Flood Warning Gauge Network Process for the installation of a new flood gauge

#### About the process:

- The process assumes gauges to be installed will be automated rain or river gauges or a combination of both. The Bureau of Meteorology (Bureau) needs to be involved in initial discussions.
- Contact the Bureau at flood.qld@bom.gov.au for all questions regarding flood gauge specifications.
- The steps highlighted in bold must be undertaken by the Bureau. All other steps can be carried out by either the Bureau, council or a contractor.
- The steps below do not necessarily need to be taken sequentially and some steps may be undertaken in parallel.
- Any function that the Bureau undertakes needs to be included into the cost of the project.

## Timeframes associated with this flow chart are often greater than six months, even when tasks are undertaken in parallel. It is strongly recommended to consult the Bureau early.



www.qra.qld.gov.au/fwin

Queensland Government Australian Government

June 2020

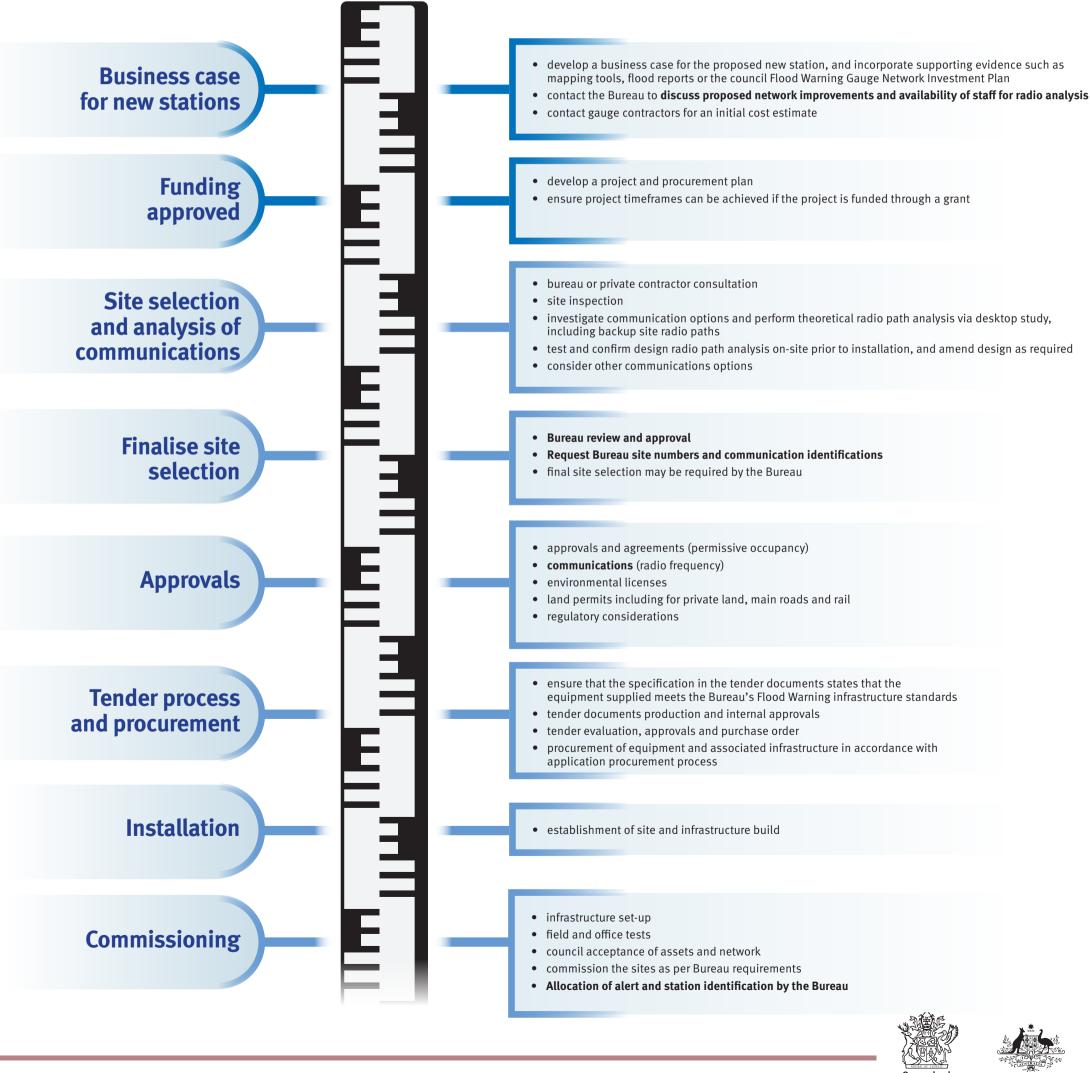
## Flood Warning Gauge Network Process for the installation of a flood gauge using Alert technology

### This process has been developed in consultation with the Bureau of Meteorology (Bureau).

#### About the process

- The process assumes the network being installed uses AlertT technology. The Bureau will need to be involved in initial discussions and undertake radio analysis and allocation of Bureau site numbers and communication Identifications.
- Steps highlighted in bold must be undertaken by the Bureau. All other steps can be carried out by either the Bureau, council or a contractor.
- The steps below do not necessarily need to be taken sequentially and some steps can be undertaken in parallel.
- Contact the Bureau at flood.qld@bom.gov.au for all questions regarding flood gauge procurement and installation.
- Any function that the Bureau undertakes needs to be included into the cost of the project.

### Timeframes associated with this flow chart are often greater than six months, even when tasks are undertaken in parallel. It is strongly recommended to consult with the Bureau early.



Queensland Government Australian Government

www.qra.qld.gov.au/fwin