



Australian Government

**RIISS00071 Civil Infrastructure Asset
Management - Water and Sewerage Mains
Skill Set**

Release 1

RIISS00071 Civil Infrastructure Asset Management - Water and Sewerage Mains Skill Set

Modification History

Release	Comments
Release 1	This version first released with the RII Resources and Infrastructure Industry Training Package Version 8.0. Newly created skill set.

Description

This skill set addresses the skills and knowledge to plan, conduct and document asset condition assessments for water and sewerage mains assets in a civil infrastructure asset management context.

Pathways Information

The units provide credit towards RII41421 Certificate IV in Civil Infrastructure Asset Management and other qualifications that allow for selection of these units.

Licensing/Regulatory Information

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Skill Set Requirements

BSBXBD401 Capture and store big data

RIICAM406 Conduct a condition assessment of water and sewerage mains

RIICAM409 Manage civil infrastructure datasets

RIICAM410 Maintain asset inventories

TLIL4059 Implement asset management systems

Target Group

This skill set is for individuals who work in water and sewerage main asset management contexts, who hold some responsibility for supervising others.

Suggested words for Statement of Attainment

These units of competency from the RII Training Package meet industry requirements for working in supervisory and planning positions, in water and sewerage main asset management contexts.