ADACT
SOLUTIONS

CAPABILITY STATEMENT

ADAC XML and As-Constructed Plans

Independent preparation and drafting support for civil projects, built around the requirements of councils and utilities.



10+ years

civil engineering and ADAC experience

Industry-leading turnaround

24-hour quotes; ADAC files in about one week

Australia-wide

remote project delivery

WHO WE ARE

Built for civil handover

ADACT is an independent specialist in ADAC XML preparation, As-Constructed Plans and civil drafting. We work alongside surveyors, engineers, contractors and developers to turn project source information into clear submission packages.



FOUNDER / DIRECTOR

Lee Goldsmith

Lee is a civil engineer with more than 10 years of experience in ADAC, GIS, drafting and asset handover. Before founding ADACT, he spent eight years at Lion Systems.

He has held council-side roles assessing handover submissions and reviewing designs, and worked within major engineering consultancies including Stantec. This gives ADACT both delivery and receiving-authority perspectives.

HOW WE FIT INTO YOUR TEAM

We take on the documentation and data work at the point it is needed: from a single ADAC file to a broader as-constructed package. ADACT can support your existing survey and engineering team without adding another layer to your client relationship.

FOUNDER EXPERIENCE

8 YEARS
at Lion Systems

COUNCIL ROLES
Handover assessment & design review

STANTEC
Consultancy experience

WHAT WE DELIVER

Submission-ready support

Practical, project-based services focused on the files and plans your team needs to progress handover.

01

ADAC XML creation

We build ADAC XML files from design plans, survey files and agreed project information. Schema, attributes and source data are reviewed against the nominated receiving authority requirements, with gaps or conflicts raised for clarification.

PRIMARY SERVICE

02

As-Constructed Plans

We prepare and amend as-constructed drawings from survey, design and construction mark-ups, tailored to the agreed scope and the relevant council or utility requirements.

HANDOVER DOCUMENTATION

03

Civil drafting

Technical drawing production and plan amendments for civil infrastructure work, including support when project teams need extra drafting capacity near delivery.

FLEXIBLE PROJECT SUPPORT

ASSET TYPES REPRESENTED IN DELIVERED XML

Water supply, sewerage, stormwater, roads and pathways, open space, electrical and communications.

PROJECT EXPERIENCE

Evidence from delivered work

Selected ADAC XML and As-Constructed work across surveying, engineering, landscape architecture, civil construction and development projects for council and utility submissions.

IPSWICH

Centenary Sports Field

ADAC XML and As-Constructed Plans for water, sewer, roads, drainage, open space, electrical and communications works.

MORETON BAY

107-109 Kremzow Road, Warner - Stage 3

ADAC 6.0 XML and As-Constructed Plans for water and sewer works prepared for Unitywater submission.

GOLD COAST

HOTA Parklands

ADAC 6.0 XML for civil, landscape, electrical and communications assets prepared for City of Gold Coast submission.

GOLD COAST

Dalma Street, Ormeau Hills

Converted a previous provider's ADAC v4.2 file to the required ADAC v5.0.1 format for City of Gold Coast submission.

GYMPIE

Albert Park Trail, Gympie

ADAC v4.2 XML and As-Constructed Plans for trail, stormwater and open-space assets prepared for Gympie Regional Council submission.

PRODUCT CAPABILITY

Free ADAC Viewer & Editor

ADACT-built tool used by councils, utilities and private industry for ADAC review, with mapped assets, validation, working-copy edits and reports.

ORGANISATIONS IN DELIVERED PROJECTS

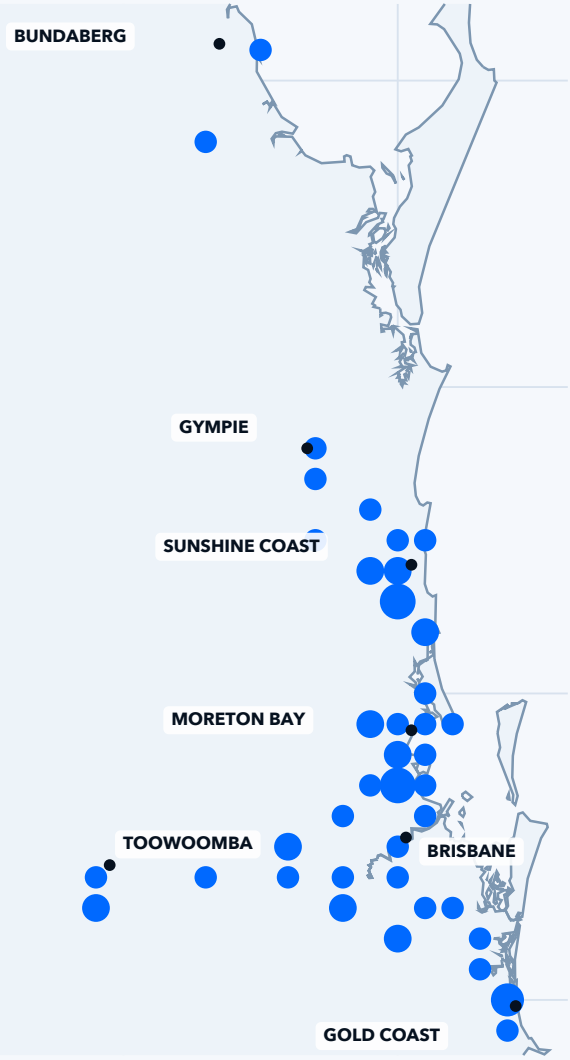
10+	5+	2+	25+	1+
SURVEYING & SPATIAL FIRMS	CIVIL CONTRACTORS	DEVELOPERS & ASSET OWNERS	ENGINEERING CONSULTANCIES	LANDSCAPE ARCHITECTS

WHERE WE HAVE WORKED

Across South East and regional QLD

Completed ADAC files show a strong South East Queensland footprint, with additional project work extending north to the Bundaberg region.

PROJECT LOCATIONS



SUBMISSION COVERAGE

10+

council and utility areas represented in project scopes

SEQ AREAS

Gold Coast
Logan
Brisbane
Moreton Bay
Sunshine Coast
Ipswich

REGIONAL AREAS

Gympie, Somerset, Toowoomba and Bundaberg

UTILITY SUBMISSIONS

Unitywater and Urban Utilities

SUBMISSION CAPABILITY

We prepare ADAC XML files for submissions to all councils and utilities that accept the format. We can also prepare other As-Constructed submission files on request.

Map dots group completed project locations. Boundary: ABS ASGS 2021.

OUR APPROACH

From source files to handover

A straightforward workflow keeps responsibilities clear and flags missing information early.

01

Scope

Confirm the authority, asset types, file version, inputs and required deliverables.

02

Prepare

Create the ADAC XML and/or plans from the agreed design, survey and project information.

03

Check

Review schema and attributes, visualise assets and resolve source-data questions with your team.

04

Deliver

Provide the agreed files for project review and submission, with revisions scoped as needed.

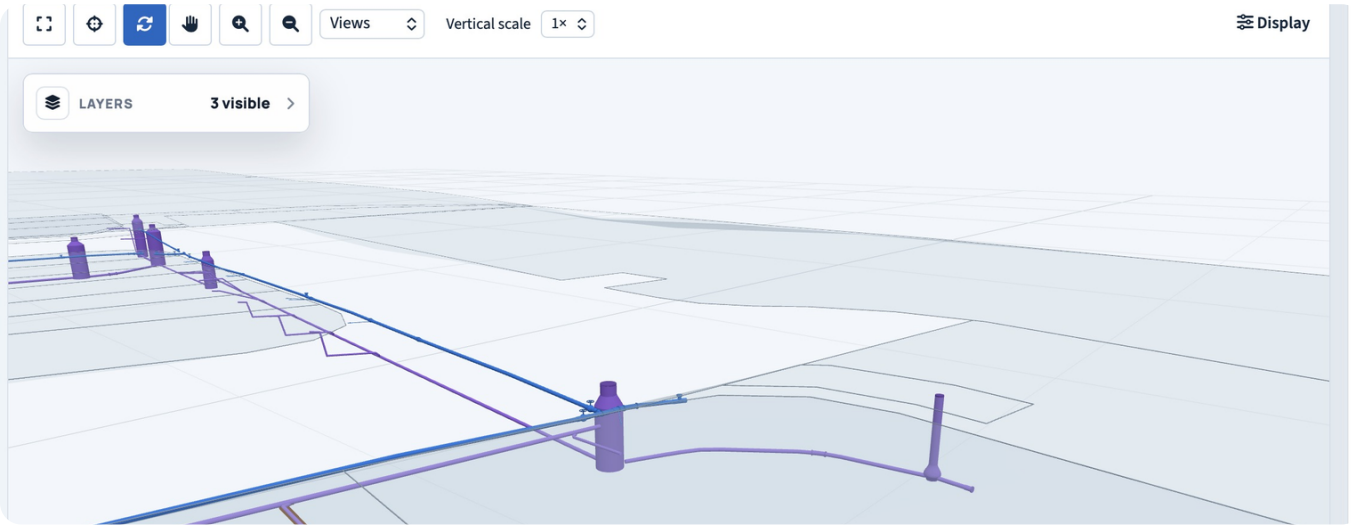
QUOTING AND TIMING

Send design plans and/or survey files for a project quote. We can usually quote within one business day once sufficient information is available. Delivery timing is agreed to suit the scope; many ADAC jobs can be turned around within about one week.

INDUSTRY-LEADING FREE TOOL

ADAC Viewer & Editor

Built by ADACT for real ADAC handover work, this free browser workspace supports review, correction and validation of working XML files.



VIEW AND REVIEW

Inspect mapped assets in 2D and 3D, search and filter layers, review attributes and supported-schema checks, and export a report.

EDIT WORKING COPIES

Correct supported attributes and geometry, make compatible bulk updates, merge XML files and download a validated working copy.

CAPABILITY IN ACTIVE USE

Used for ADAC review by councils, utilities and private industry. ADACT also uses the same tools in its own file preparation and quality checks.

EXPLORE THE TOOL OR START A PROJECT

From file review to submission

projects@adact.com.au

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adact.com.au/adac-viewer.html

ABN 62 700 080 155