

Make intelligence your asset.



thinkproject

WHO WE ARE

At Thinkproject, we turn intelligence from data and people into an indispensable asset.

For owners, stakeholders, contractors and developers, the right levels of insight and expertise elevate projects to a higher level of sustainability and efficiency.

Since 2000, we have helped our customers deliver more than 75,000 projects, achieving the fastest payback period in the sector.

WHAT WE DO



Gain knowledge from experts

Our engineering and software experts combine their real-world experience with the power of our platform to give customers digital solutions that allow teams to collaborate and gain a competitive edge, making intelligence your asset.

Valuable insights from data

We create technology solutions for the AECO sector that unlock the potential of data seamlessly across the entire asset lifecycle. We drive progress in the industry by accelerating collaboration and innovation, creating a gold standard for industry digitalisation.



OUR SOLUTIONS

Seamless and customised BIM management

Integrated asset and maintenance management



Leverage the values in 3D,
4D and 5D models

Building Information Modelling (BIM) is now the central collaborative process for all major infrastructure and building projects. Within BIM, data is harnessed in all its forms and collated in a central space, which creates value when the data is aggregated.



Make BIM an integral part
of all project processes

The CDE is the central place for BIM geometry and object information, plus other project documentation such as drawings, photos and defects. Let anyone participate in BIM processes without expert applications and training.

Directly access model information with versatile BIM analytics in DESITE BIM. Assure model quality with clash detection and rule-based checking. Extract information and integrate it with your engineering data in 4D and 5D simulations.

Make BIM software the foundation of your requirements and as-built documentation. Consolidate model information to manage room schedules, regularly review project performance and build your full as-built documentation as you go.

Products:

DESITE BIM
TP CDE
CONCLUDE CDE
EPLASS CDE.



Making complex contracts
easy to manage

The foundation of our asset and maintenance management solution is the RAMM software suite. The solution is used across all asset classes, including on every publicly owned road in New Zealand and on many roads in Australia and the Pacific Islands.



Contracts, asset management
and maintenance united

Enterprise software is designed to help you manage your complex processes. Using the power of CEMAR – our cloud-based contract management system – in combination with RAMM allows you to be compliant with all contractual obligations.

Our solution goes beyond road assets to include management of buildings and open spaces.

The integration with contract management saves you time, enabling you to act on maintenance requests faster.

Products:

RAMM
CEMAR



Your mobile office
in the field

OUR SOLUTIONS

Optimised solutions
for the demands of
the energy sector



Proactive risk management
and comprehensive user
management



Manage complex
documentation including
on-site data entry



Shared services like
data analytics across
your project

The global energy landscape is undergoing a tremendous transformation. The advent of greener, smarter, and more connected products and services will transform society into a digital and sustainable domain, offering enhanced efficiency, environmental performance, productivity, flexibility and profitability.

Our enterprise software is designed to manage your entire asset lifecycle from design, to build, to operation. Our energy solution enables end-to-end processes based on interdisciplinary collaboration and workflows across applications and organisations.

Processing your data in a central place, ensuring data quality and insights in a transparent, collaborative environment, is critical. Store relevant asset data during construction to be used in operating the asset.

Our dedicated team of energy experts have been solving the complex challenges of the industry for a long time. We provide you with the expertise to build and implement the best-fit solution for your needs.

Products:

- TP CDE
- CEMAR
- RAMM
- DESITE BIM



Embrace BIM standards
to win new projects



Seamless integration with
DESITE BIM adds another
layer of 4D clarity



Our team of experts will
guide you in ensuring your
requirements are met

Successful infrastructure builds help propel social and economic benefits across the globe, quite literally making up the backbone of our daily lives. In our increasingly digital age, demand continues for smart, sustainable infrastructure.

With our cloud-based solution, crucial information can be transferred in real time. It redefines processes within digital project management and the intelligent digitalisation ensures the success of your projects.

Gone are the days of losing contact when travelling on or off site, or human error leading to delays. By ensuring workflows, defects, documents and drawings are stored in a central space, all the information remains traceable for all project participants.

Complex public projects demand financial transparency, coordination across a wide range of stakeholders, and risk reduction to ensure successful outcomes. The rise of new technologies and regulations demand adaptation to change.

Products:

- EPLASS CDE
- DESITE BIM

Our products



TP CDE

In AECO projects, information comes in a variety of different formats, from drawings and documents to BIM models. Project teams need a solution that can deal with this information and connect it in a way that unlocks value by providing a complete picture.

Benefits

- Straightforward information and BIM management.
- Smart filing and searching in a central cloud.
- Open interface integrates easily with other software.

DESITE BIM

DESITE BIM covers all the bases from visualisation and checking to the evaluation and extension of models. This comprehensive software makes BIM accessible and achievable for every project stakeholder, enhancing transparency, promoting project collaboration and aiding decision making.

Benefits

- Highly adaptable to individual user roles.
- Easy access to project information for all relevant stakeholders.
- Unparalleled project visualisation with 4D clarity.

CEMAR

CEMAR is a dedicated contract management solution for NEC, FIDIC and other contract types. Created from a first-hand need to manage administrative demands, it has been developed by industry experts and practitioners and is acknowledged by name in all NEC4 contracts.

Benefits

- Foster collaboration and support cultural change.
- Reduce commercial risk through contract compliance.
- Simplify the management of sophisticated contracts.

TP CONTROL

TP CONTROL is our budget and forecasting software that provides transparent budgeting and contingency management – combining project cost estimation, cost capture and cost management with the risk management, forecasting and central financial functions managed by enterprise resource planning (ERP).

Benefits

- An intuitive, secure, compliant and accessible web-based tool.
- Tailored to different processes and requirements.
- Generate budgetary information at the click of a button.

RAMM

RAMM is world-class digital asset and work management software that connects stakeholders in one seamless, single source of truth solution. RAMM is a geospatial, real-time system supporting data accuracy and validation, making it possible to manage and maintain any asset class and type, in any location, at any time.

Benefits

- Many transport infrastructure assets included by default.
- Combine budget and contract management with job creation, assessments and more.
- Easily share and integrate selective asset data with service providers.

CONCLUDE CDE

CONCLUDE CDE is our leading SaaS product that ensures greater quality, transparency and up-to-the-minute accuracy of data for AECO projects. This unique, modular technology is 100% web-based to ensure it is available when needed and provides multi-user support, even on multiple projects. Each module can be selected to fit the requirements of any project and will be seamlessly integrated.

Benefits

- Out-of-the-box, practice-proven, fully integrated and extendable module suite.
- The cost-efficient CDE for busy project teams.
- Reliable auditing and governance.

EPLASS CDE

EPLASS CDE is an optimal solution for managing AECO projects in the infrastructure sector thanks to its integrated digital review processes. Designed to facilitate road and rail projects, it automates and clearly maps every complex, customer-specific workflow – saving valuable time and streamlining the construction process.

Benefits

- High levels of automation designed to meet various requirements.
- Smart digital review and approval processes, intelligent document structure.
- Automatic schedule management, data management and reporting.

Customer value across the AECO chain

PLAN



Property & Program Management

Investors & customer relationship management.



Computer Aided Design (CAD)

Create, visualise, modify, and optimise the design of build assets in 2D and 3D.



Computer Aided Engineering (CAE)

Design, analyse, and optimise the technical systems of build assets with analysis and simulation methods.

BUILD



BIM Management

DESITE BIM

BIM with CDEs

Coordination, checking, collaboration & analytics of 3D, 4D & 5D models.



Collaboration & Data Management

CONCLUDE CDE

EPLASS CDE

TP CDE

TP PLM

Cross-enterprise document-based data management & collaboration including forms, workflows.



Construction Controlling

CEMAR

TP CONTROL

Managing project costs, contracts & risks, including Estimating, Contract Management, Bid & Tender Management, Risk Management.



Construction Site Management

FORMWORKS

Mobile with CDEs

Field applications to manage in-situ activities & results including Task Management, Health & Safety, Lean, Equipment & machinery data.



Scheduling & Logistics

Planning, simulation & controlling of logistics & construction processes, including Procurement, Product data, Supply chain management.



Scanning & Sensing

Surveying, laser scanning, photogrammetry, location based services, 3D mapping, cPS, Lidar, etc.

OPERATE

Asset & Property Management

RAMM

Management of asset repositories and real estate portfolios, including CREM.



Operations & Maintenance

SUBMITICA

Operation & Maintenance of technical infrastructures & systems, including refurbishments & upgrades.



Building Facility Management

Integrated facility management of building properties and systems maintenance, but also to manage compliances, leases, spaces & workplaces, support services.



Environment & Energy Management

Monitor energy consumption & environmental impacts of build assets and manage respective compliances, including design phase simulation & certification.

SUSTAINABILITY

People, planet, prosperity.

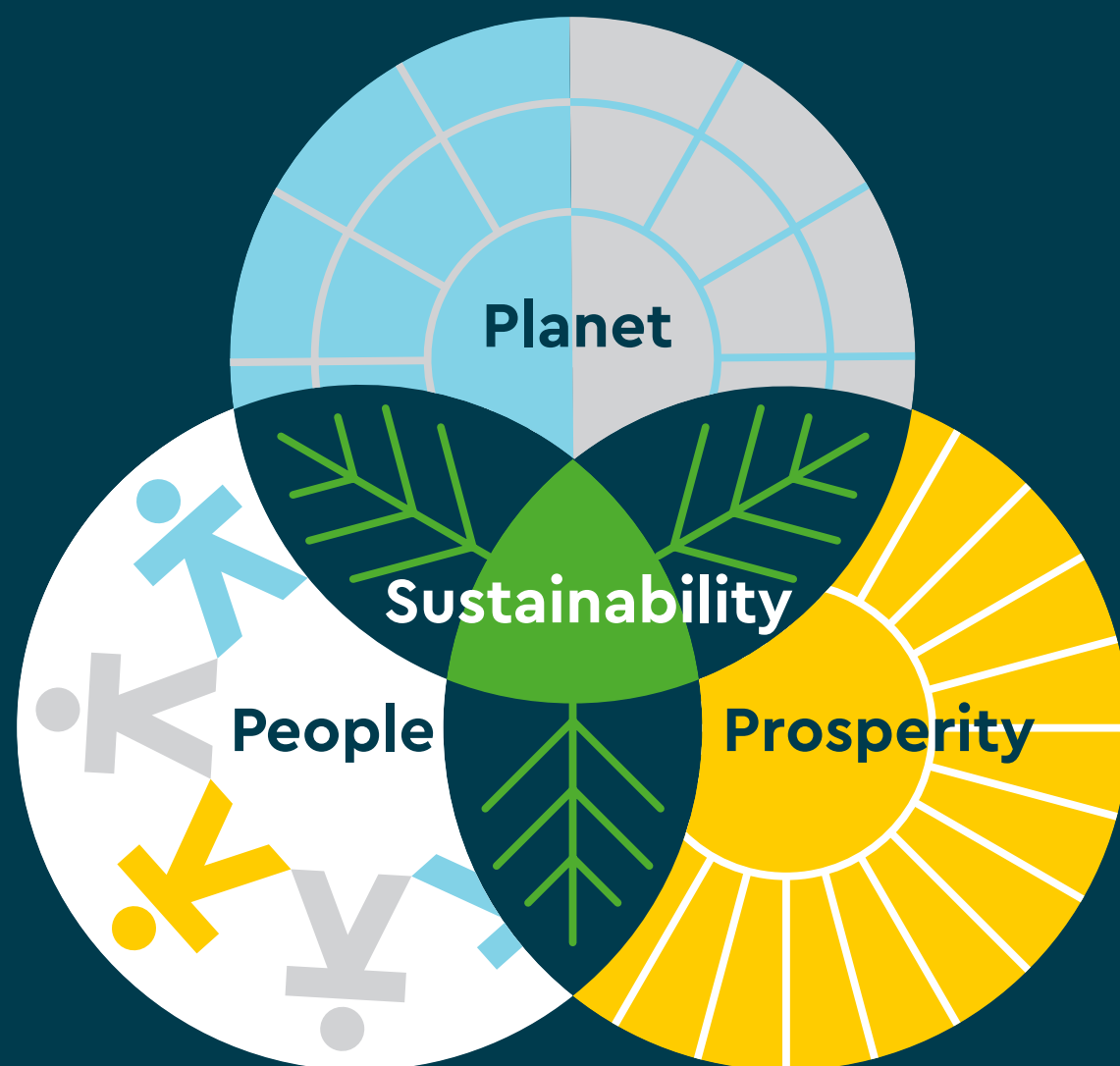
Our commitment to a better future

As a purpose-driven company, we are committed to and invested in our sustainability efforts – it is an integral part of our company strategy. Our work in sustainability is a continuous journey. For now, we focus on three areas: responsible business, environmental sustainability and diversity & inclusion.

Technology with Purpose

It is our mission to unlock the potential of people and information through digital technologies to help construct a better world.

We are committed to deliver innovative solutions that enable the convergence of digitalisation and sustainability – internally and to our customers.



OUR CUSTOMERS

Thinkproject is used on a variety of projects across the globe. From sustainable spaces to cleaner energy for the future, we help our customers bring brilliant builds to life.



Phoenix Project, Spain

The Phoenix Project brings renewable energy to Spain with their ten wind farms, generating 342 MW in 91 turbines. With the success of implementation of **TP CDE** on the project, further renewable projects with Forestalia are in the works.



Haut, The Netherlands

Haut is currently the third-highest wooden building in Europe, in the Amstel area of Amsterdam. The client Brünighoff has used **DESITE BIM** to set up a full-scale internal BIM standard that is consistent across all projects. The software simplified communication between stakeholders, as well as being used on clashes between architecture, structural planning, building services and planned openings.



ITER, France

ITER is a collaborative project between various nations across the globe, the aim of which is to transform the way we generate energy by exploring the possibility of cleaner nuclear fusion reactions. Thinkproject's **CEMAR** software is assisting in administering FIDIC contract management and reporting.



The Saint John Safe Clean Drinking Water Project, Canada

The Saint John Safe Clean Drinking Water Project includes the construction of a new drinking water facility for the largest city in the province of New Brunswick, supplying 70,000 residents of Saint John. **TP CDE** was adopted for clear information distribution and collaboration between project teams.



German Unity Transport Project 8

As the largest rail construction currently in Germany, the new high-speed VDE-8 line ushers in a new age of connectivity for the country, as travel time between Berlin and Munich is reduced to just four hours for commercial and public use. **EPLASS CDE** worked with the German Railway on the processing, organising and communication of important data within the common data environment.

OUR EXPERTS

Focusing on your success

With over 20 years of experience in the industry, our team of experts assists you in every step of your journey – from designing your solution, to implementation, through to ensuring ongoing success.

Thinkproject is more than technology. Our integrated solutions benefit from our real-life experience of the complexities of the AECO industry. Whatever your experience level, our industry experts are on hand to advise you on how to get the most out of your projects. From best practice processes to data analysis, we offer full consultancy services that go beyond technical support.

75k
PROJECTS DELIVERED

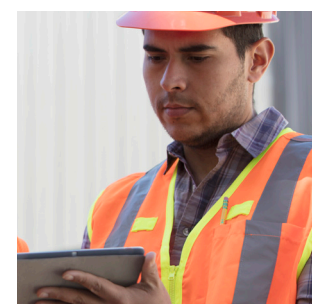
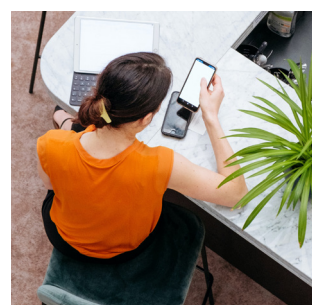
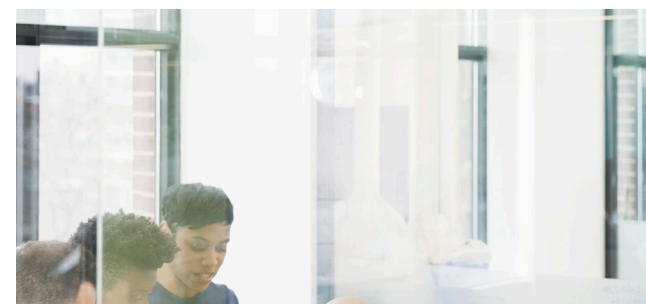
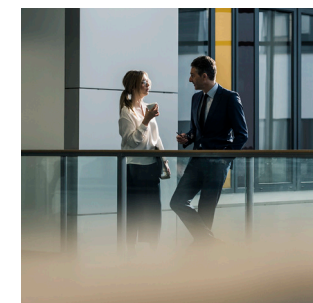
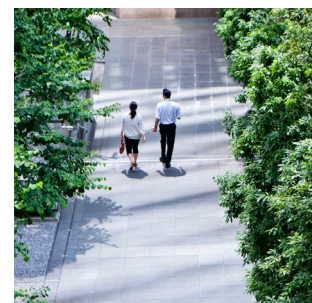
3,250
CUSTOMERS

300k
USERS IN OVER...

60
COUNTRIES

700+
EMPLOYEES

18
OFFICES



thinkproject

thinkproject.com



@thinkproject_



thinkproject-group

