



COMPANY OVERVIEW

Advenser is a multinational, multidisciplinary engineering company delivering high-value solutions to the architecture, engineering, and construction (AEC) sector through integrated VDC/BIM workflows, advanced digital technologies, and innovative engineering practices. Since 2007, we have been supporting complex projects internationally, earning a proven reputation for technical rigor, delivery reliability, and sustained growth.

MISSION

Delivering smart, scalable engineering solutions that improve project efficiency and environmental performance.

VISION

To play a defining role in shaping a smarter and more efficient built environment—driven by technology, talent, and trust.

CORE FOCUS

Delivering solutions designed for change, adaptive, scalable, and future-ready.



1K+
CLIENTS



20+
COUNTRIES



10K+
PROJECTS



300+
PEOPLE



ADVENSER DIFFERENTIATORS



Proven Expertise and Global Presence

Serving clients worldwide with a proven track record of successfully delivering complex projects.



Strong Focus on Quality and Accuracy

Multi-tiered quality checks ensure precise, error-free deliverables every time.



Flexible and Scalable Resource Pool

Easily scale teams up or down to match changing project needs without delays.



Competitive Pricing and Cost Predictability

Transparent, cost-effective pricing structures with no hidden surprises.



Technology-Driven Processes

Advanced tools and automation streamline workflows and maximize productivity.



Client-Centric Engagement

Personalized service and proactive communication tailored to your project goals.



Domain-Specific Teams

Dedicated specialists with deep industry knowledge for domain-specific solutions.



Robust Data Security

Strict compliance with global data protection standards to safeguard your information.



Onshore-Offshore Hybrid Support

A balanced delivery model that blends local presence with global execution strengths.

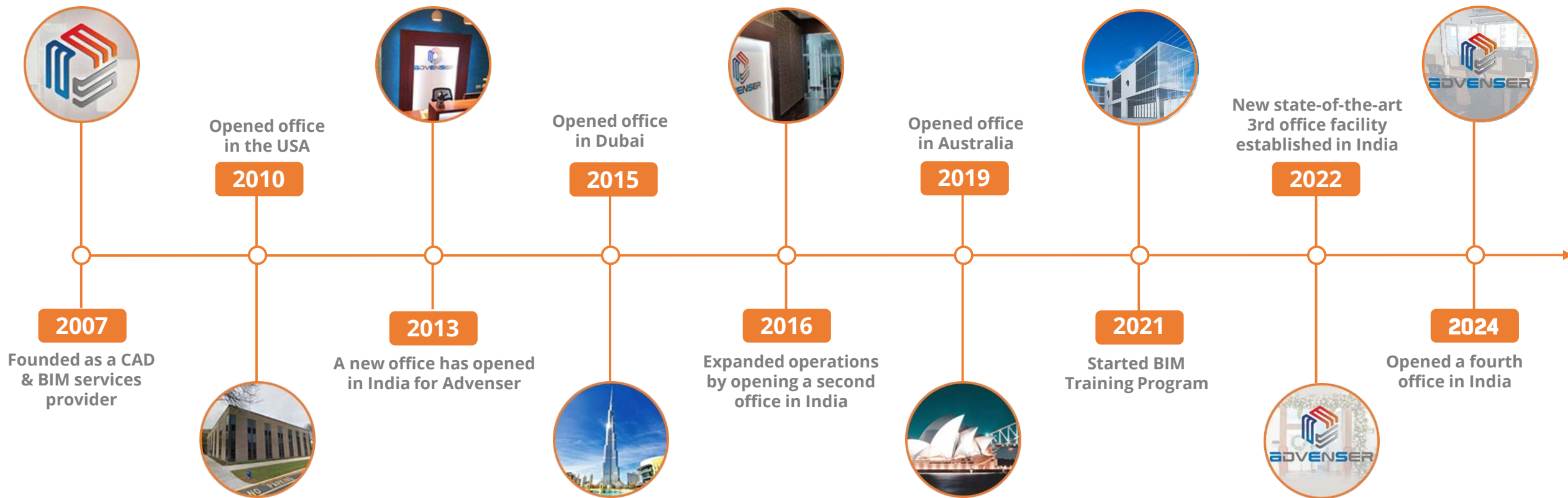


Commitment to Continuous Improvement

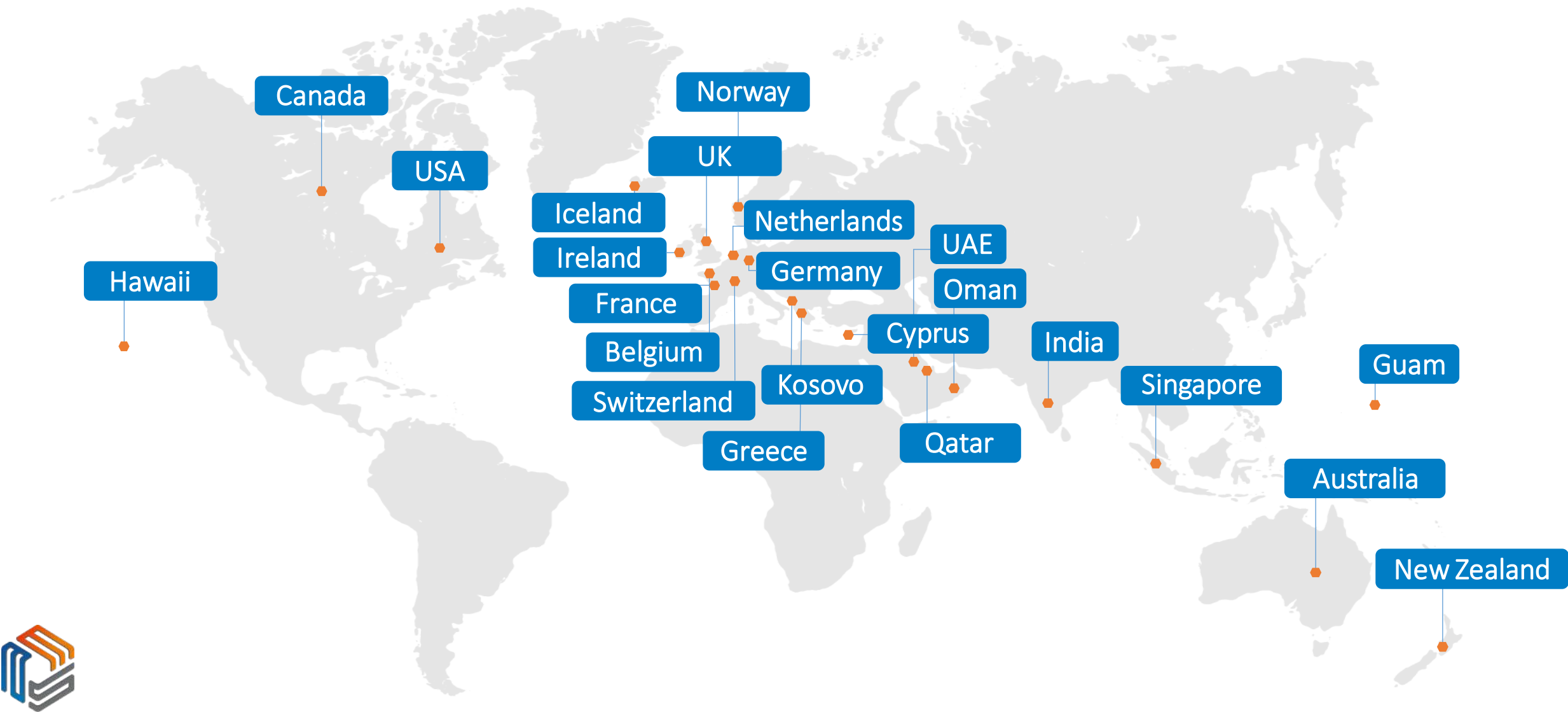
Continuous process enhancements to increase efficiency and deliver greater value.



OUR HISTORY



OUR CLIENT BASE



PARTNERS & ASSOCIATIONS



Technology experts and Industry
Associations that extend and enhance
learning and productivity through training
& collaboration



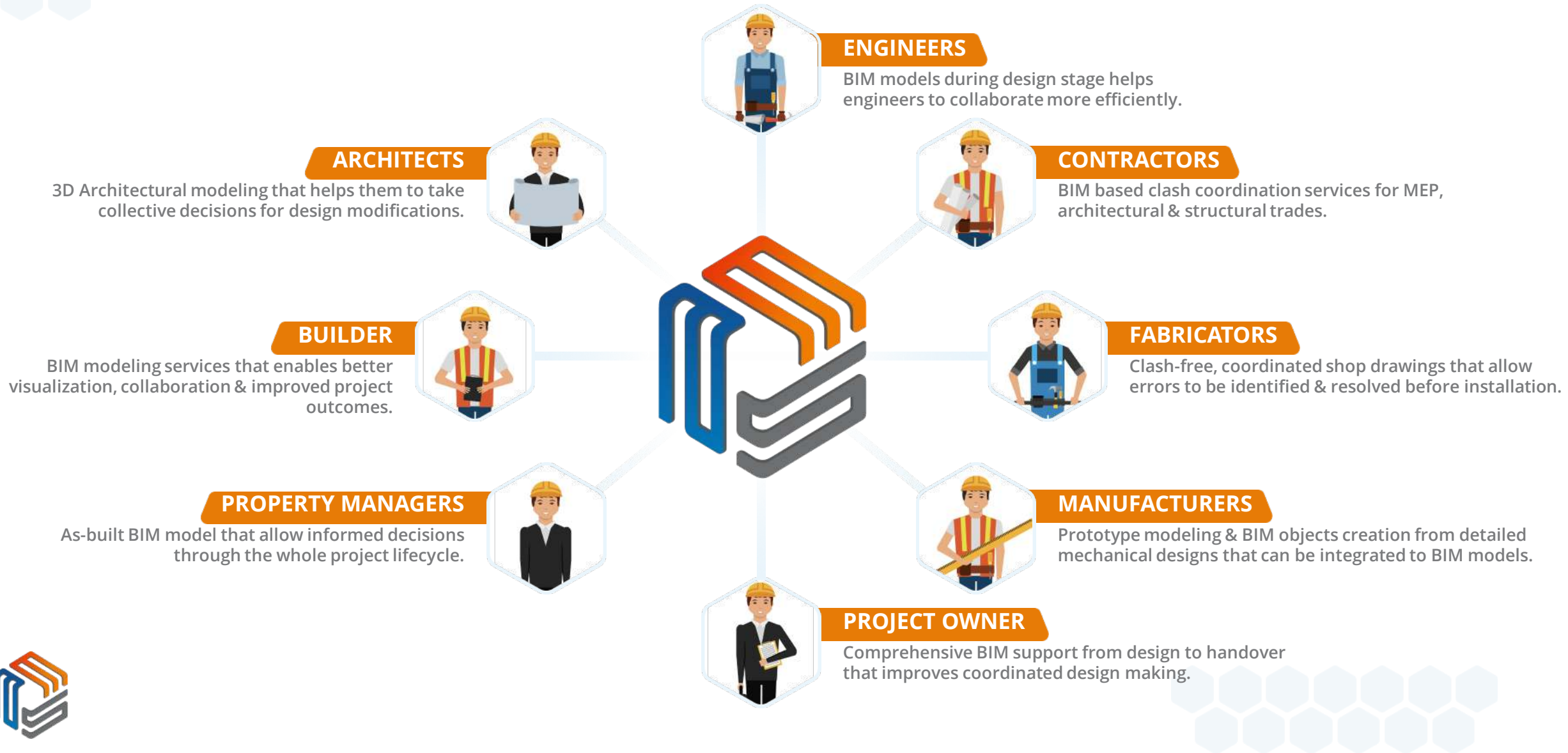
POLICIES GUIDING OUR OPERATIONS

With projects spanning diverse geographies and business practices across, Advenser consistently strives to align countries its operations with a robust policy framework to ensure compliance with country-specific regulations, global standards, and cultural expectations.

- ✓ Data Protection, Privacy, Confidentiality, & Cyber Security Policy
- ✓ Code of Conduct and Ethics Policy
- ✓ Environmental Policy
- ✓ Anti-Corruption and Anti-Bribery Policy
- ✓ Labour Compliance and Human Rights Policy
- ✓ Modern Slavery prevention statement
- ✓ Supplier Diversity and Community Inclusion Policy
- ✓ Workplace Health and Safety Policy
- ✓ POSH (Prevention of Sexual Harassment) Policy



ADVENSER IN BIM SUPPLY CHAIN



OUR SERVICES

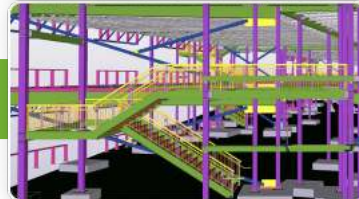
ARCHITECTURAL BIM



FAÇADE DETAILING



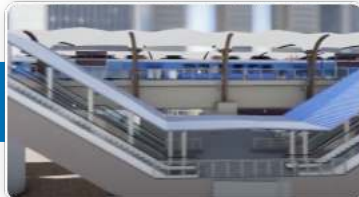
STEEL DESIGN AND DETAILING



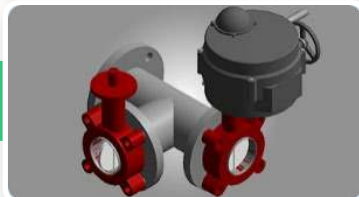
INTEGRATED BIM



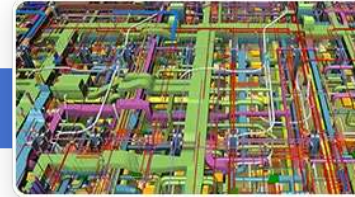
INFRASTRUCTURE BIM



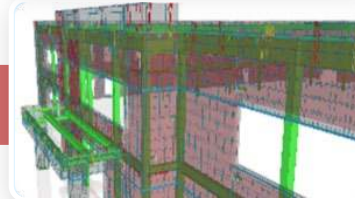
BIM OBJECT LIBRARIES



MEP BIM



PRECAST / REBAR DETAILING



SCAN TO BIM



INDUSTRIAL PLANT DIGITIZATION



MECHANICAL CAD/CAM



BIM CONSULTING AND TRAINING



ARCHITECTURAL MODELING

Intelligent visualization of projects with broad level of details and calculations to improve the quality of delivery and turnaround the time.

ARCHITECTURAL BIM

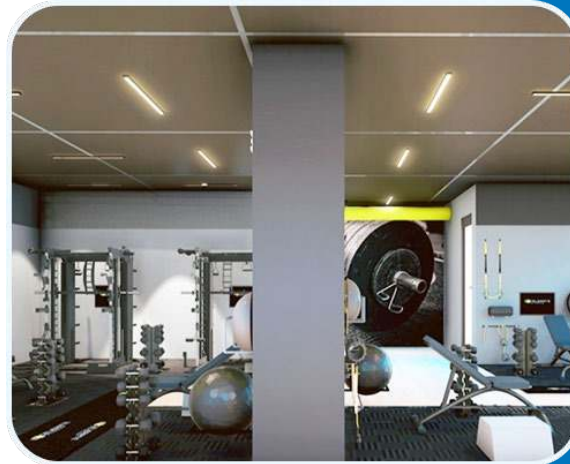
SHOP DRAWING CREATION

DESIGN DEVELOPMENT

CONSTRUCTION DOCUMENTATION

POINT CLOUD MODELING

MILLWORK SHOP DRAWINGS



MEP & HVAC BIM

We place ourselves before the AEC industry as a conversant workforce of MEP/HVAC engineers providing MEP BIM services to various sectors which include educational institutions, healthcare, plants, residential, commercial and industrial buildings.

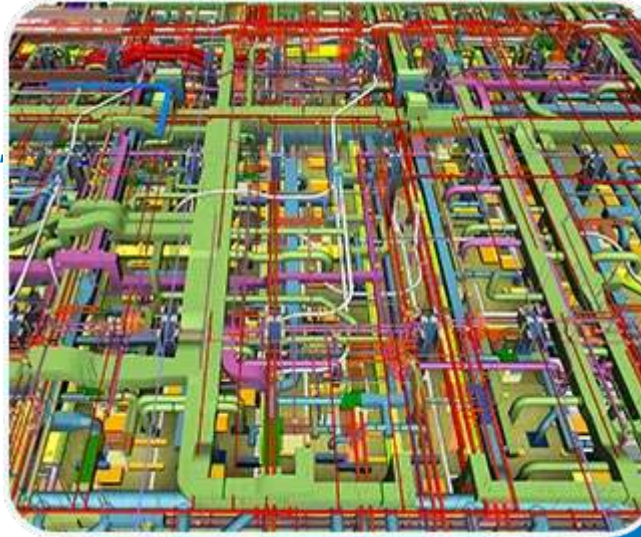
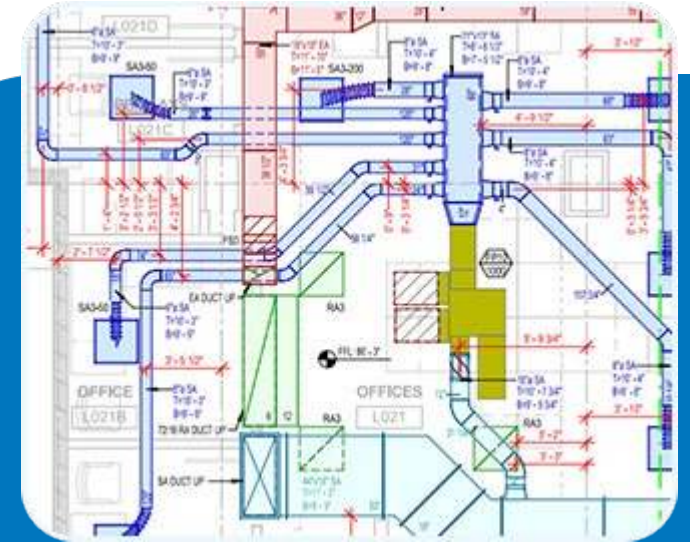
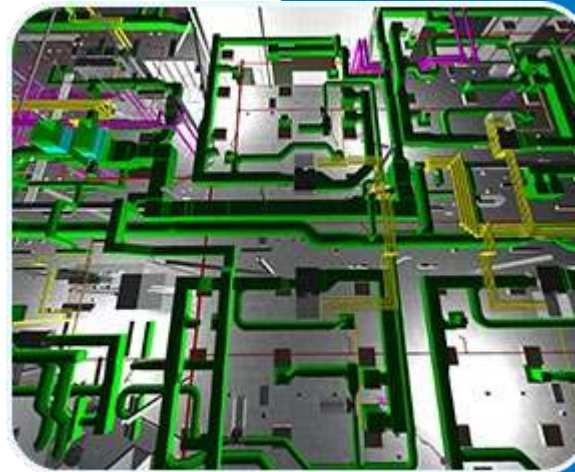
3D COORDINATION & CLASH REPORT

SHOP & FABRICATION DRAWING

DESIGN DEVELOPMENT

POINT CLOUD MODELING

SPOOL DRAWING



STEEL DESIGN AND **DETAILING**

An established lineup of effective detailing services to ensure effective management of design and project constructability for reduced cost of installation and business growth.

STRUCTURAL STEEL DETAILING

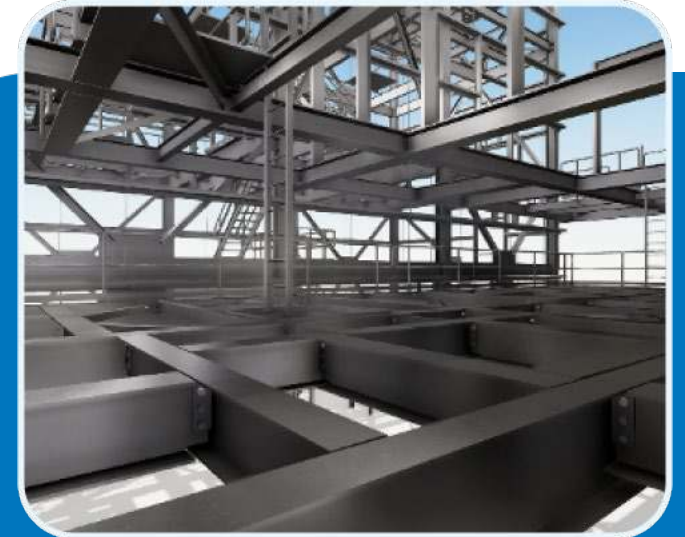
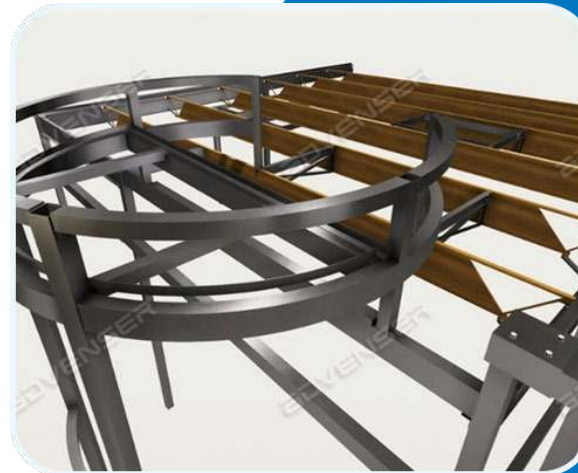
STRUCTURAL 3D MODELING

ESTIMODELING SERVICES

MISCELLANEOUS STEEL DETAILING

STRUCTURAL STEEL CONNECTION DESIGNS

STRUCTURAL STEEL CONNECTION CALCULATIONS



PRECAST/REBAR CONCRETE DETAILING

Expert concrete detailing services, including precast and rebar detailing, to ensure design precision, reduce costs, and streamline project execution for improved efficiency and growth.

PRECAST PANEL DETAILING

BAR BENDING SCHEDULES (BBS)

REBAR PLACEMENT DRAWINGS

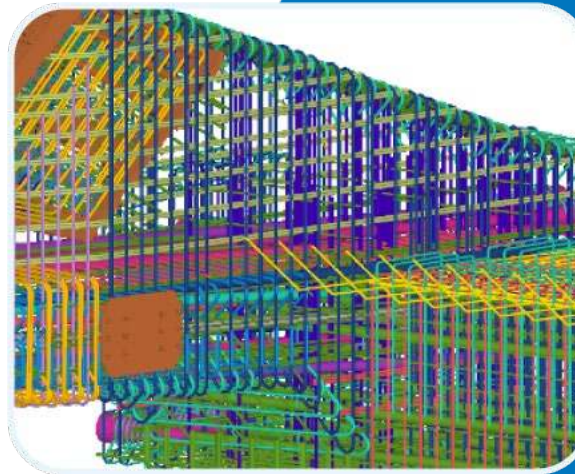
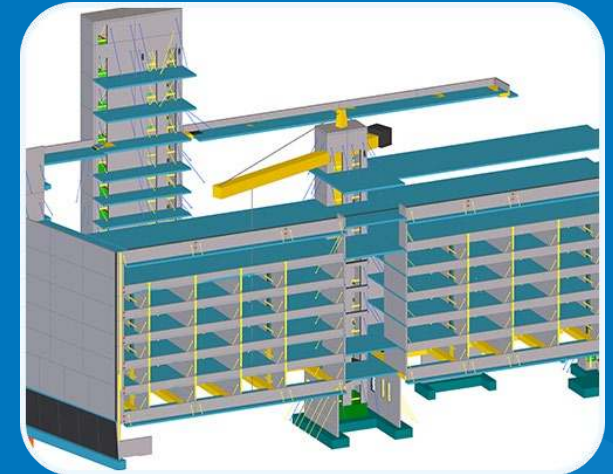
PRECAST SHOP DRAWINGS/SHOP TICKETS

PRECAST DOWEL LAYOUT

PRECAST BRACING LAYOUT

PRECAST MARKING/PLAN AND ELEVATIONS

QUANTITY TAKE-OFFS (BOM)



FACADE ENGINEERING SERVICES

Accurate shop & fabrication drawings enabling clients to plan for optimized & balanced production of building envelope systems

CURTAIN WALLS

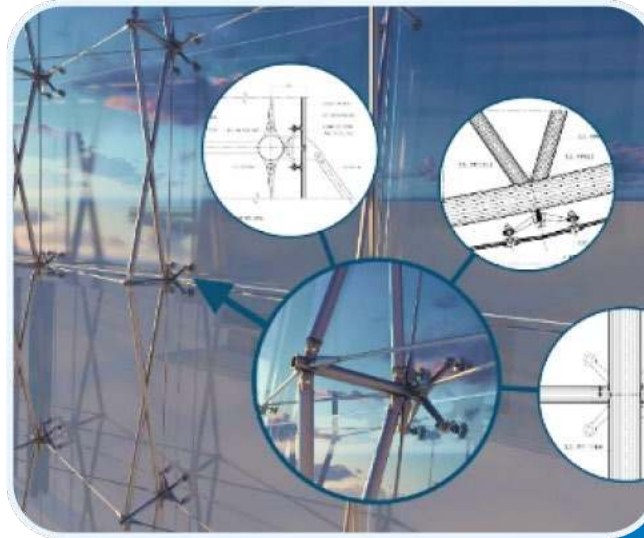
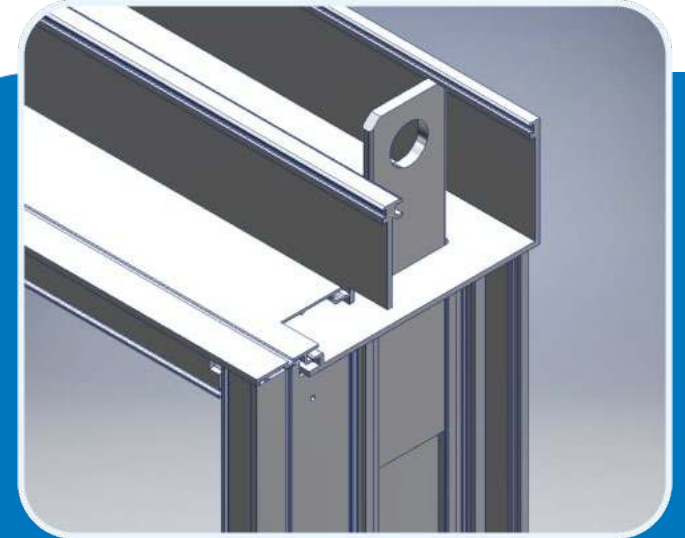
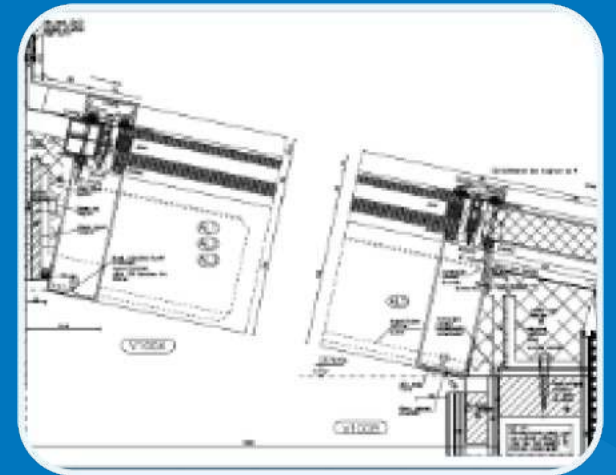
SPIDER GLAZING

SHOP FRONTS & FRAMELESS GLASS

METAL PANELS & HAND RAILS

SKY LIGHTING & CANOPIES

WINDOWS, SLIDING/PARTITION DOORS



CLASH DETECTION & RESOLUTION

Seamless coordination of MEP with Architecture & Structural trades, allowing all systems to work in perfect synchronization and at the same time maintaining the design intent

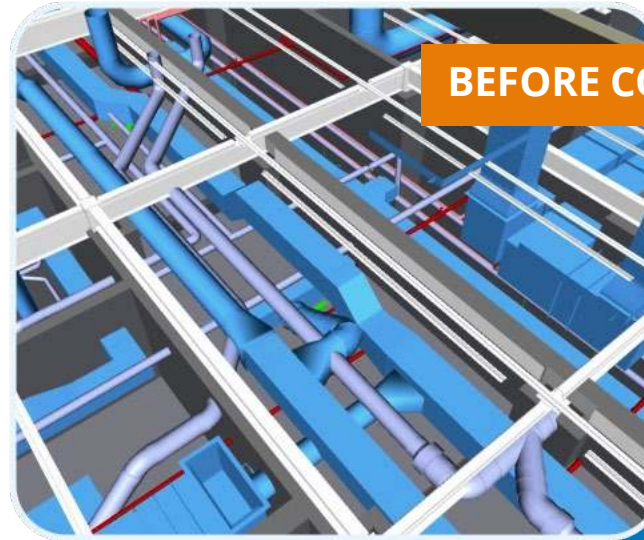
ARCHITECTURAL BIM

STRUCTURAL BIM

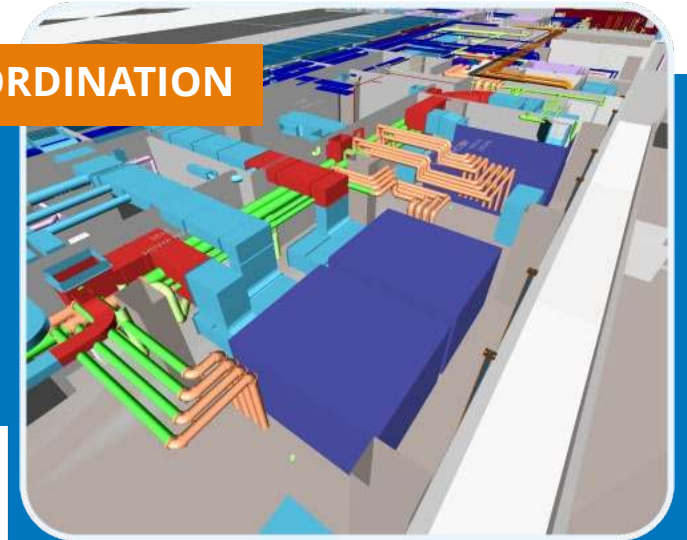
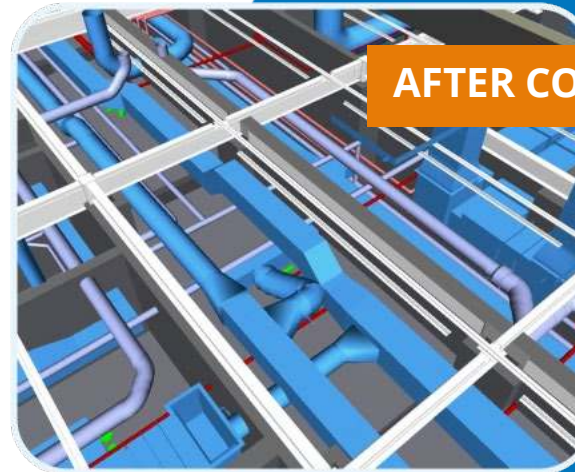
MEP BIM

RESOLUTION OF CLASHES

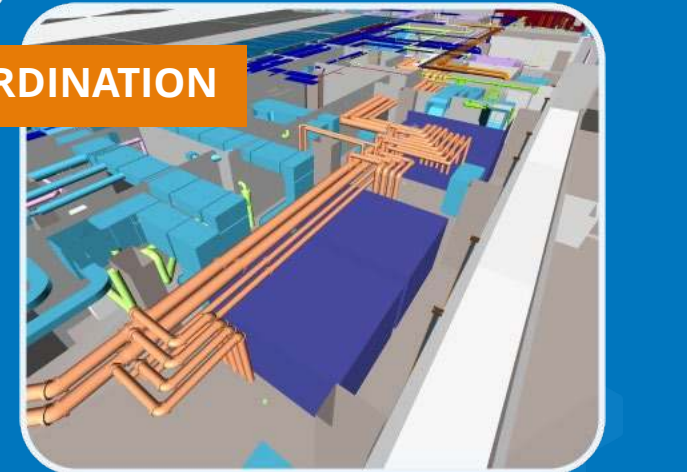
ONLINE COORDINATION MEETINGS



BEFORE COORDINATION



AFTER COORDINATION



INTEGRATED BIM PROJECT DELIVERY

Helping organizations leverage the potentials of BIM
integrating architectural, structural, mechanical &
plumbing systems

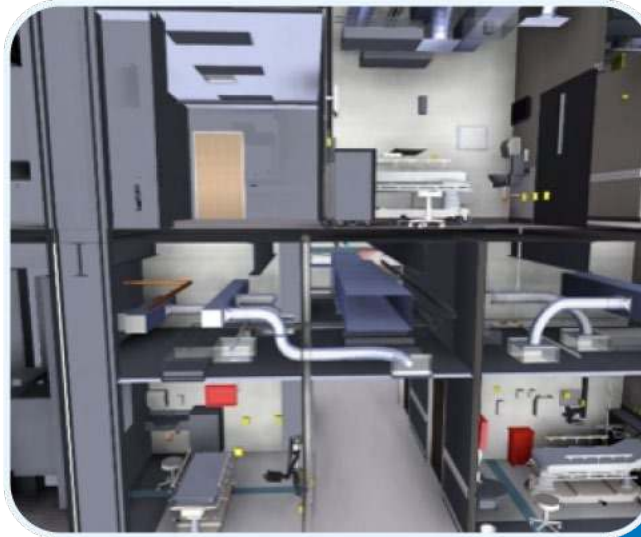
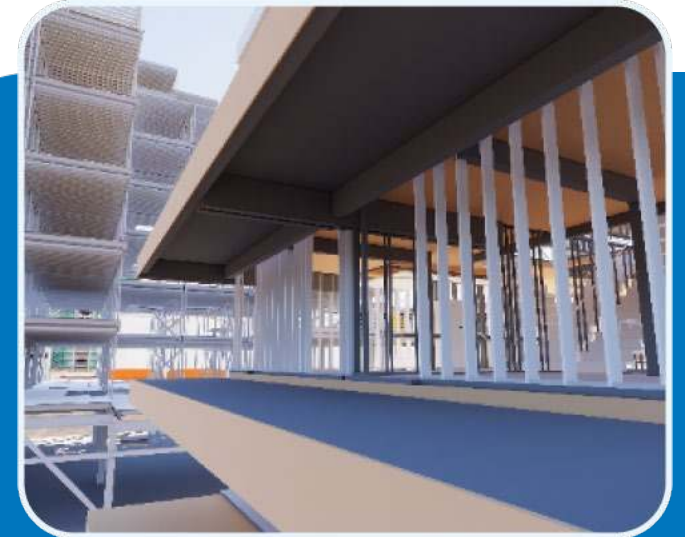
ARCHITECTURAL BIM

STRUCTURAL 3D MODELING

HVAC & PLUMBING MODELING

BIM CLASH COORDINATION

SHOP/FABRICATION DRAWINGS



INFRASTRUCTURE BIM

Integrated approach to model multi-disciplined trades for utility structures, power stations, water treatment plants, highways & bridges

BIM FOR WATER TREATMENT PLANTS

LANDSCAPE & SITE MODELING

BIM FOR TUNNEL CONSTRUCTION

BIM FOR BRIDGE CONSTRUCTION

MARINE/OFFSHORE STRUCTURE MODELING

BIM FOR TRANSPORTATION



MECHANICAL CAD/CAM

Our core expertise lies in providing 2D drafting & CAD 3D modeling services to clients for the fabrication & manufacturing of mechanical components.

SHOP DRAWINGS

FABRICATION DRAWINGS

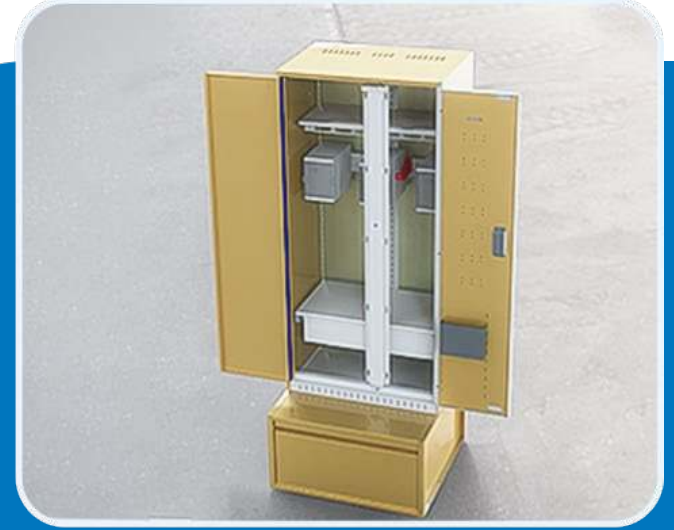
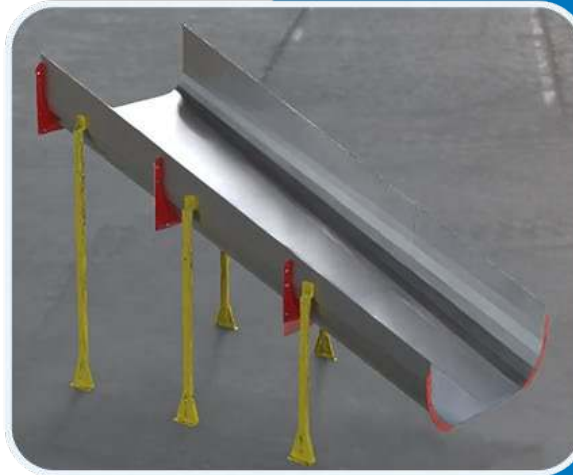
ASSEMBLY DRAWINGS

SHEET METAL DRAWINGS

ISOMETRIC DRAWING

PARAMETRIC MODELING

3D SOLID MODELING



INDUSTRIAL PLANT DIGITIZATION

We create intelligent 3D models for site preparation, structural design and detailing, building design, piping and equipment layout. Enhance and integrate multidisciplinary collaboration and minimize data loss across your project.

LiDAR SCANNING

REVERSE ENGINEERING

SCAN TO DWG

AS-BUILT DOCUMENTATION

3D MODELING

LEGENDARY DRAWING

P & ID, GA & EQUIPMENT DRAWING



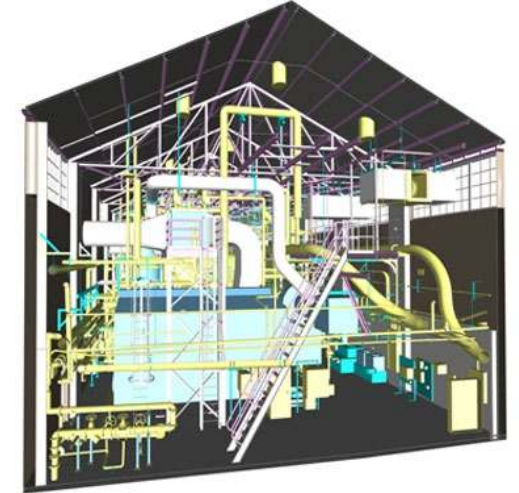
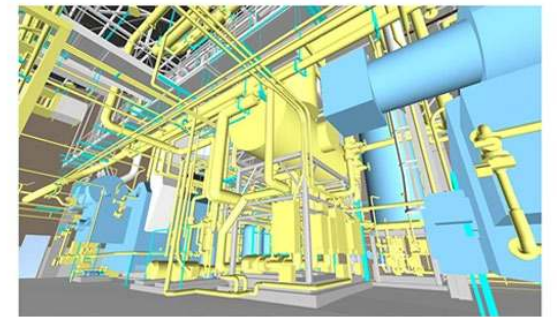
POINTCLOUD **SCAN TO BIM MODELING**

The 3D BIM model that we create from laser scan data serve as accurate models for as-built purposes as well as for retrofit, refurbishment and renovation projects.

ARCHITECTURAL CONVERSION

STRUCTURAL CONVERSION

MEP CONVERSION



REVIT FAMILY CREATION

Creation of standard and customized revit families for the retail, manufacturing and the construction industry from the manufacturer's submittals or even hand sketches.

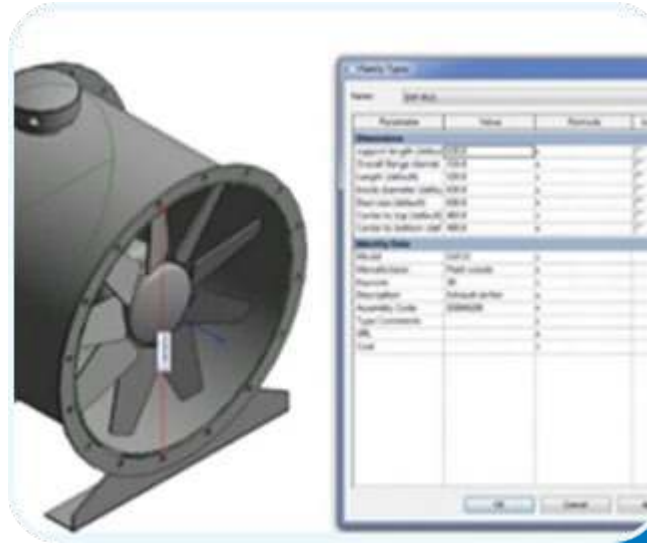
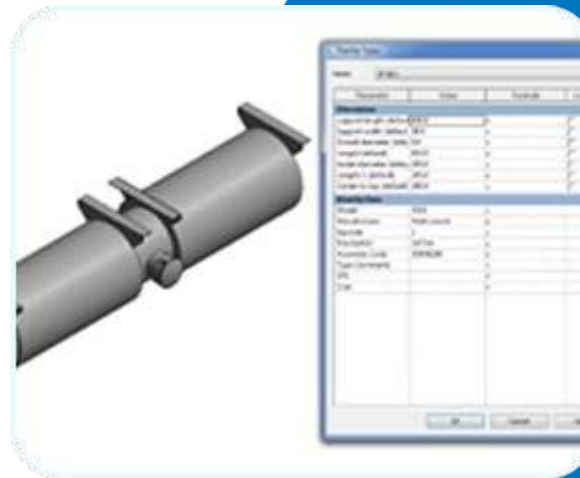
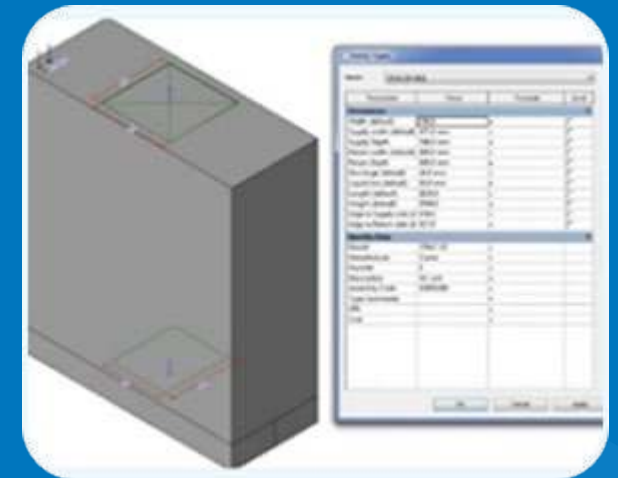
ARCHITECTURAL ELEMENTS

STRUCTURAL COMPONENTS

MECHANICAL FITTINGS

PLUMBING FIXTURES

PRODUCT LIBRARIES



BIM CONSULTING SERVICES

Since 2007, we have been assisting construction companies, general & specialty contractors in their migration to BIM from CAD. We act as a strategic BIM partner to the client educating and training them for seamless migration from CAD drafting to BIM implementation.

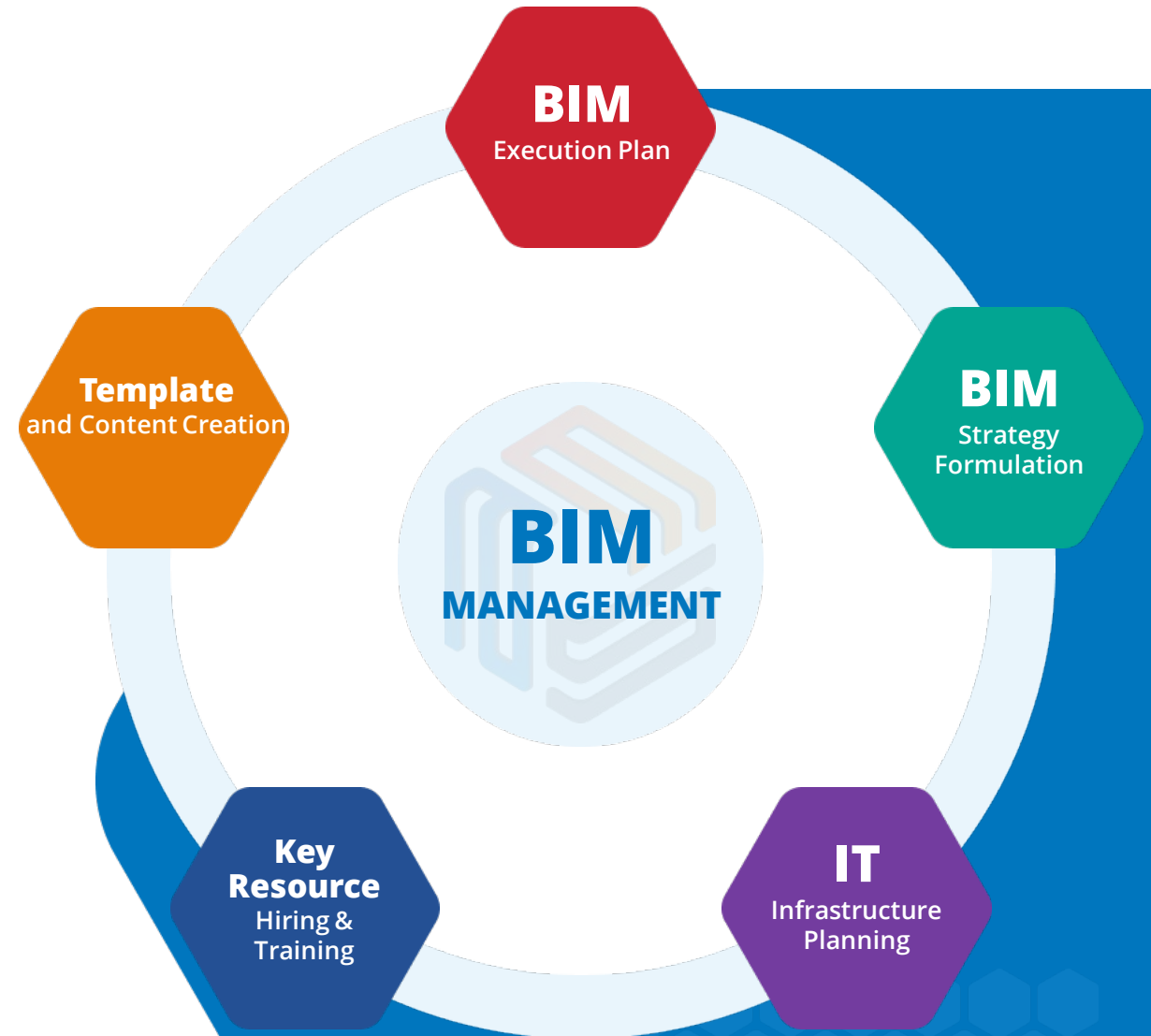
BIM MODEL AUDIT

OFFSHORE BIM TEAM

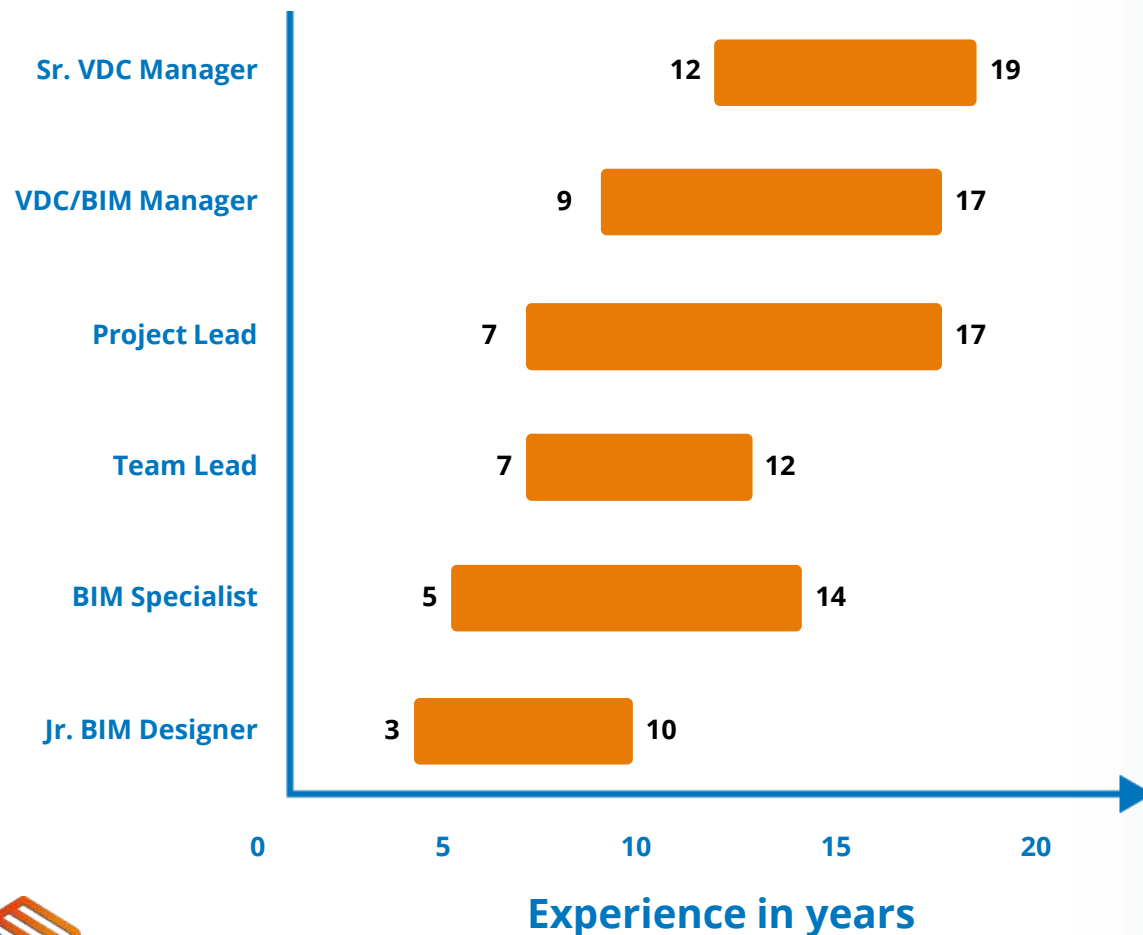
BIM IMPLEMENTATION PLANNING

BIM TRAINING

ON-SITE BIM SUPPORT



TEAM PROFICIENCY AND SOFTWARE PROFICIENCY



CONTACT US



USA

Five Neshaminy Interplex, STE 205
Trevose, PA 19053, USA
Phone: +1 (215) 934 2868

1341 W. Mockingbird Lane, STE 600W
Dallas, TX 75247, USA
Phone: +1 (215) 934 2868



UAE

P.O. Box No: 118901,
Dubai, UAE
Phone: +971 50 237 7430



INDIA

43 A, E block, 4F CSEZ, Kakkanad
Kochi, Kerala, India. Pin 682 037
Phone: +91 484 298 8448

403, 4F, Lulu Cyber Tower 1, Infopark
Kochi, Kerala, India. Pin 682 042
Phone: +91 484 404 0708

7th Floor, Commerce Mantri, 12, 1 & 2,
Bannerghatta rd, BTM Layout, Bengaluru.
Pin: 560 076
Phone: +91 890 456 9211



AUSTRALIA

C/- OPLEX, Governor Macquarie Tower
Level 15, 1 Farrer Place, Sydney
NSW 2000, Australia.
Phone: +61 363 877 090



GERMANY

Dr. Ulrich Dietz
Email: udietz@advenser.net
Phone: +49 7724 915924-0



www.advenser.com



info@advenser.com



www.advenser.com

THANK YOU



info@advenser.com