ARCDOX

ENABLING & SUPPORTING BIM

BIM Consultancy - Support - Production -Training

Why choose ARCDOX?

ARC**DOX** is a specialist BIM Consultancy practice established in 2009 and is registered with the RIAI (Royal Institute of the Architects of Ireland).

By working with ARC**DOX** your project team benefits from a combination of experience, process, thought leadership, practical skilled production resources, training & support services that we bring to projects and business development transformation.

300+
CLIENTS

12 000+
FOLLOWERS

3600+
TRAINED PEOPLE

- BIM Professional Team with AEC & IT background
- Qualified BIM and BIM-enabled software Instructors
- Information management ISO19650
- It's in our nature to constantly improve our skills and to bring innovation to clients
- We combine high-quality products, competent advice and tailored-services
- I.S. EN ISO19650-2:2018 certified

Our Services

Consultancy

Our BIM experts provide BIM implementation advice to our clients to assist them in all BIM related processes

Production

Our qualified production team assist our clients with producing 3D models from CAD, drawings or point clouds

Support

Our team provide support to ensure all benefits from BIM are achieved by our clients

Training

Our qualified instructors provide a range of training options, whether in-company or online, scheduled or bespoke courses

Our Team is Our Strength

Our employees are our greatest asset and form the base of our business. Our core strength comes from our highly educated and experienced staff who originate from multiple countries, with different professional backgrounds who work with mutual respect and professionalism.

ARCDOX Core Values

Work-team
We are better together

Transparency
We sustain open communication

Trust
We believe in inclusivity and honesty

Innovation
When we don't look up, we look ahead

Quality
We are experts by nature

BUILDING INFORMATION MODELLING (BIM)
I.S. EN ISO 19650-2:2018
NSAI Certified

I.S. EN ISO 19650-2:2018 Certified

ARC**DOX** is certified ISO 19650-2:2018 by the National Standards Authority of Ireland (NSAI) for the Appointing Party, Appointed Party, and Lead Appointed Party roles. This certification underscores our commitment to effective information management, ensuring streamlined processes and improved project outcomes for all stakeholders.

BIM CONSULTANCY

We provide BIM implementation advice based on the ISO19650. We assist in drafting protocols, information requirements, project execution plans & assist in managing the information process

- BIM **implementation** advice
- Drafting BIM protocols, information requirements and project information plans following the latest **ISO 19650 BIM standards** for each type of project
- Understand and integrate **BIM workflows** in our client's project

ARC**DOX** team will share guidance, advice and experiences that best support the needs of our clients. We work closely with all stakeholders to help understand specific needs, and how project processes can be streamlined.

What do **we deliver** with **BIM Consultancy?**

- Develop project specific BIM strategy and development plans
- **Online or in-house project** or software solution advice
- Technical advice to set up effective BIM/Revit collaboration between co-located or remote project teams
- **BIM documentation** (EIR, BEP, RM, MIDP, DPoW, etc...)

Some of our **BIM Consultancy Clients**

BUILDING OWNERS | DEVELOPERS | DESIGNERS | CONTRACTORS | SUPPLIERS | ...Anyone involved in a building project or asset

90+
CLIENTS
for BIM CONSULTANCY

Cogent Associates | ESB Commercial Properties | Irish Life Assurance | Land Development Agency | Rogerson Reddan | Sligo County Council | StructureTone | Tandem | TOBIN Consulting Engineers | Wilson Architects |

SUPPORT SERVICES

Our support services assist our clients throughout a BIM-enabled project. We give our clients guidance & post-training advice to achieve their goals

- **Post-support training** to improve our client's BIM knowledge and understanding in real projects
- Auditing clients' **BIM documents**
- Easily accessible, **online** or **in-person** support available

ARC**DOX** Team can help establish, audit and also maintain any of your BIM requirements. Our support can be customized based on our client requirements in all phases of a BIM-enabled project.

What do we deliver with support services?

Engaging in a BIM project can be overwhelming, especially when dealing with time constraints and the potential for setbacks. However, it's reassuring to know that ARCDOX is just a phone call away, ready to provide the necessary assistance. This means you don't have to worry about getting stuck or wasting valuable time.

Our Services include post-training **online** or **in-house** support

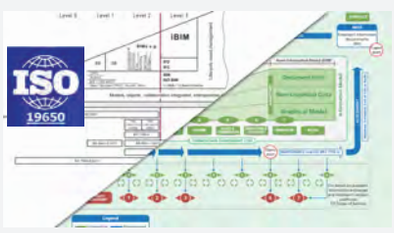
- to boost staff development and productivity
- to establish and maintain standard
- to ensure the benefits of BIM are achieved

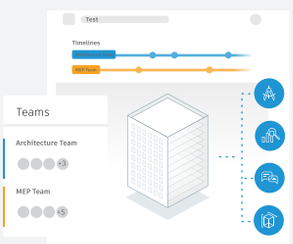
Some of our Support Services Clients

BUILDING OWNERS | DEVELOPERS | DESIGNERS | CONTRACTORS | SUPPLIERS | ...Anyone involved in a building project or asset

80+
CLIENTS
for Support services

Healy Partners Architects | Mahoney Architecture | MOLA O'Carroll Engineering | PLUS Architecture | ROJO Studio Architects | Securitas Technology | Society of Chartered Surveyors Ireland | Sonica | Suir Engineering | Trinity College Dublin | Varming Consulting Engineering



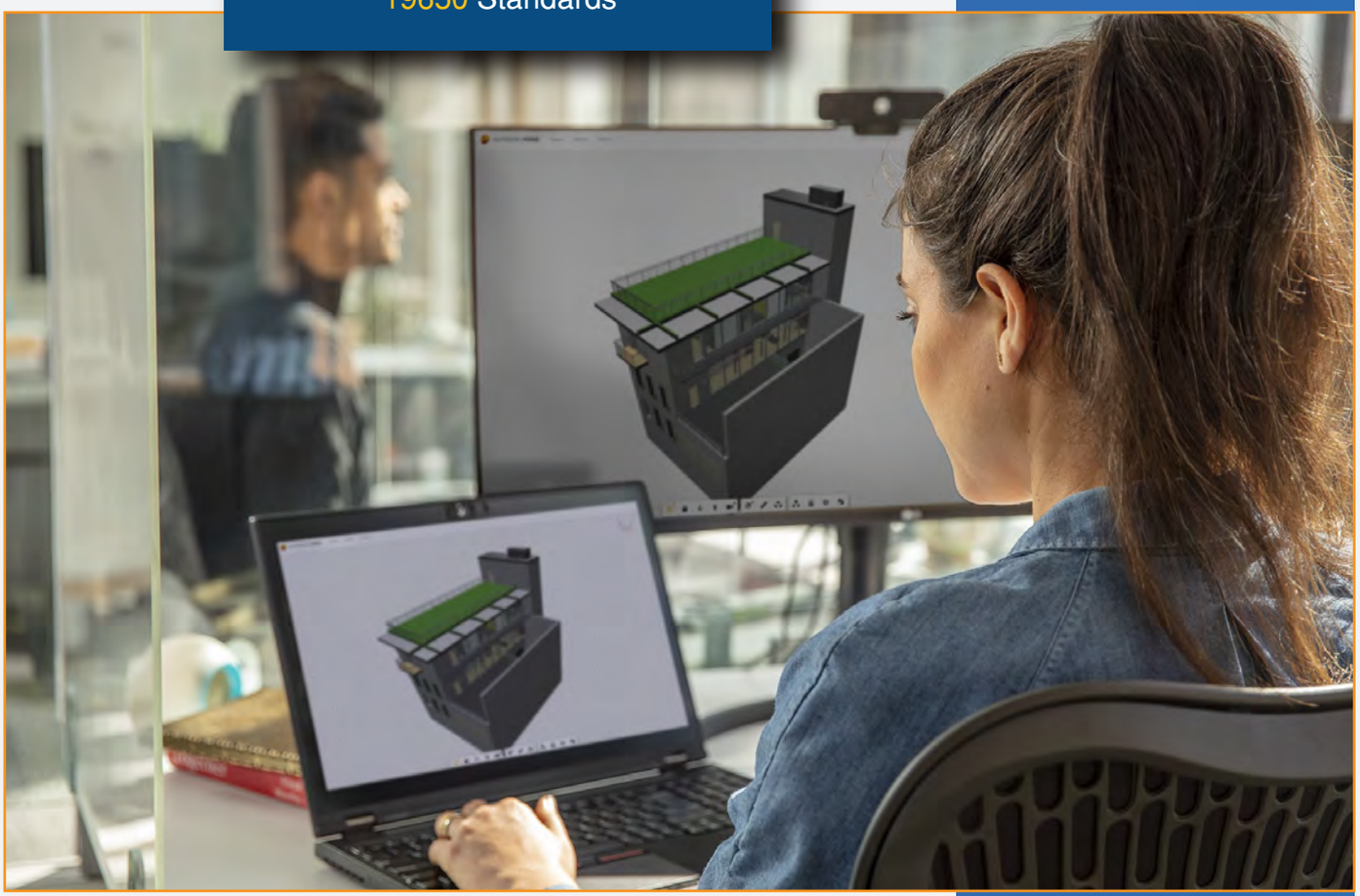


Services are designed to meet the needs of individual clients, may include:

- Telephone or online support
- Project set-up
- Model checking & analysis
- Clash detection
- Library set-up
- Model quality control
- 4D project timelines
- Project BIM documentation support

PRODUCTION SERVICES

Our certified professional team assist clients by creating, modifing and sharing BIM models. We achieve your modelling requirements following current ISO 19650 Standards



- **High quality** 3D Revit models
- **Architecture, MEP, Landscape & Structural** 3D models
- Models created from **sketches, drawings, CAD files and point cloud**
- **Quality checks** to guarantee the required result

ARC**DOX** team develop and manage our client's model. All clients' modelling tasks are achieved with our experienced team of professionals.

What do we do with Production Services?

ARC**DOX** provides a scalable range of production services to the construction industry, through a highly experienced and qualified team of Autodesk Certified Revit Professionals.

Use ARC**DOX** Production Support as a “pay-as-required” resource for projects, that allows you to keep your in-house overheads (hardware/software/technical staff) at an optimal level, and to deliver projects efficiently.

Some of our BIM Production Client

BUILDING OWNERS | DEVELOPERS | DESIGNERS | CONTRACTORS | SUPPLIERS | ...Anyone involved in a building project and asset

85+
CLIENTS for BIM PRODUCTION

TODD Architects | Duggan Brothers | Ãit Urbanism+Landscape | Healy Partners Architects | Ballymore Group | Crown Roofing | CJK Engineering | Coady Architects | MCOH Architects | M+L Manufacturing | Mitchell + Associated | UK Sprinkler

Services are designed to meet the needs of individual clients, may include:

- Full production of design & construction documentation
- BIM production resources
- As built model production service
- Setting up and maintaining office/project standards
- Sourcing or creating project specific 3D objects/elements
- BIM “hand-over” documentation
- Photorealistic rendered views
- Animated walkthroughs

TRAINING SERVICES

AUTODESK
Authorized Training Center

ARC**DOX** provide online & in-person training courses for all levels of trainee's experience. Standard and customized training courses are available depending on our client's needs

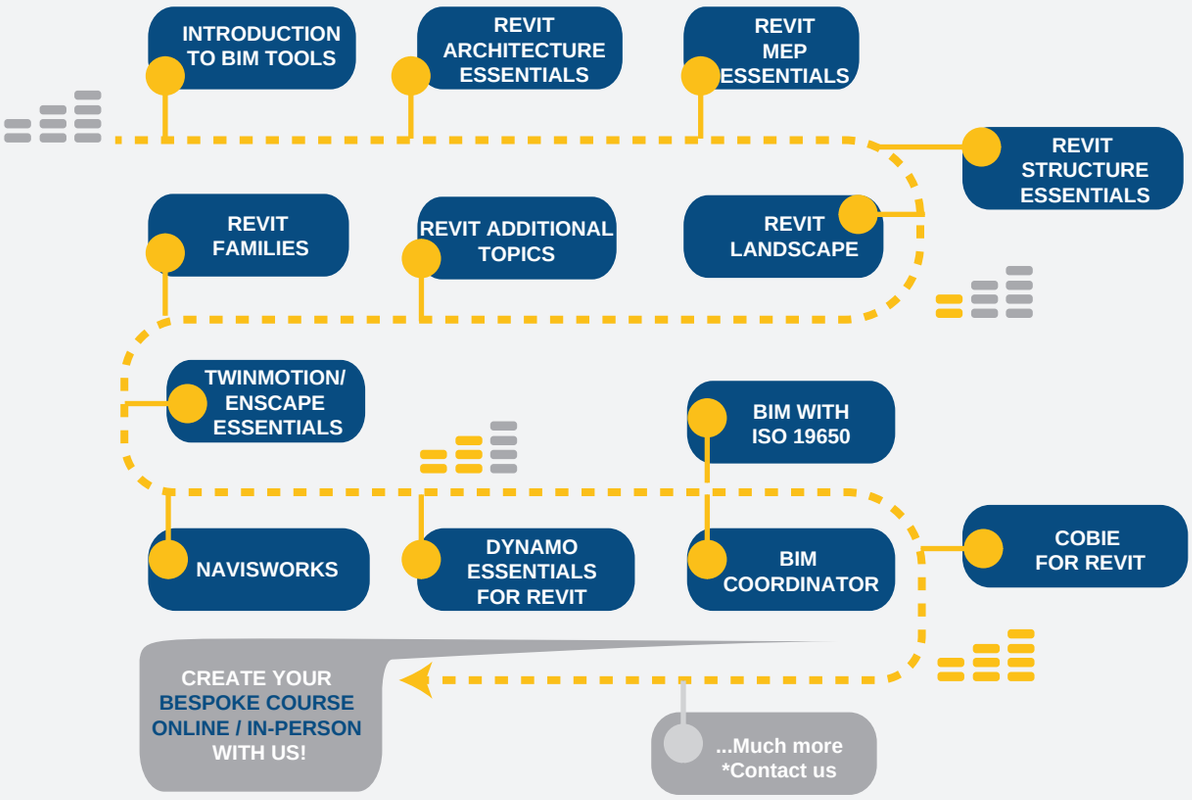
- **Live online sessions** - trainees have access to dedicated material & recordings
- Customized **online** & **in-person** training available for groups of people from the same companies
- As an Autodesk Authorized Training Centre, an **Autodesk certificate** is issued for trainees who are following any of our Autodesk software training courses

Our Autodesk Certified Instructors are available to answer any of our trainees questions and to assist them during the training sessions.

AUTODESK
Certified Instructor
STANDARD

Scheduled **online** or **In-Company Training Courses**

Our standard online training courses are delivered one hour per day and recordings are made available after each session. We offer a wide variety of BIM Courses for all levels, from beginners to experts



1. **BE READY TO LEARN NEW SKILLS**
2. Our qualified trainers will help you **find the best course** that suits you and your company
3. We create **bespoke training** for you to achieve your learning objectives
4. Choose between **in-person in-company** or **online** Course

Don't wait. **Become AN EXPERT with us!**

Earn stackable ARC**DOX** **Credentials** from our training

Be rewarded for up-skilling and become part of our online badge community

Showcase your learning credentials to your colleagues through social media!

Trainees will become part of the BadgeCert digital badge community, allowing you to share portable badges that verifiy and earner accomplishments, skills, credentials, contributions and experiences.

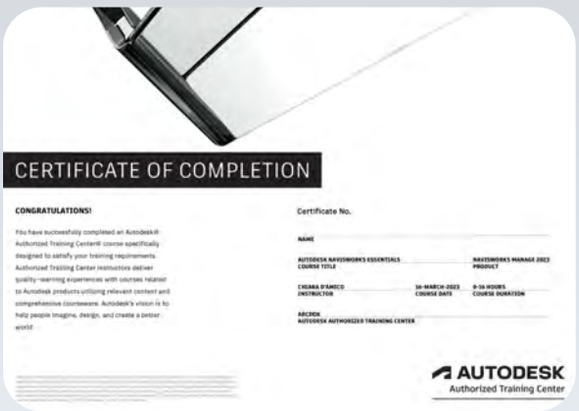
Go through the ranking to earn our Platinum badge!

Earn your **Autodesk Certificate** with us

AUTODESK.
Authorized Training Center

As an Autodesk Authorized Training Centre ARC**DOX** you will receive an **Autodesk Completion Certificate** for any of our Autodesk branded courses

Add Value to your CV!



Our Partnership with **Pinnacle Series**

PINNACLE SERIES
An AEC & M E-Learning Solution

Pinnacle Series is the premier **e-learning solution** for the AEC industry, which provides an expert-developed content catalogue covering a wide range of software and other topics. It gives your team access to thousands of training videos, documents, learning paths, and other resources.

Why **Pinnacle Series**?

Continuous Learning

- On boarding new people
- Technology training
- Target specific skills gaps
- Adopting new technology

Knowledge capture&sharing

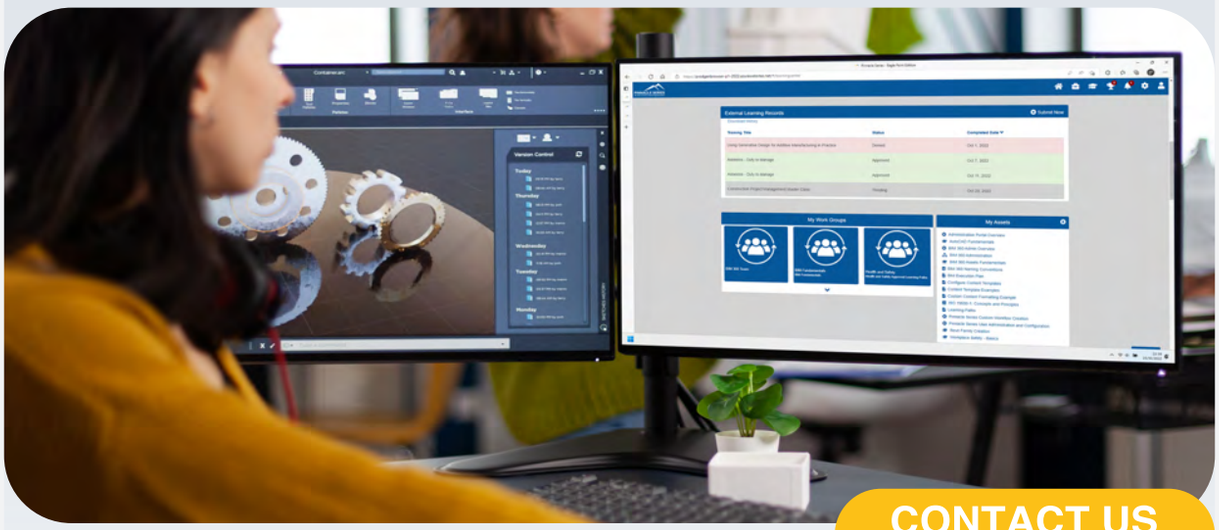
- Learn best practices
- Standards
- Company procedures
- Workflows

Increased productivity

- Consistent modelling
- Help when needed
- Quality/consistency
- Empower staff

THE POWER OF **PINNACLE SERIES**

A LEARNING MANAGEMENT SOLUTION FOR AEC & MANUFACTURING ORGANIZATIONS



AUTODESK CONSTRUCTION CLOUD PARTNER

AIA Continuing Education Provider

AUTODESK Authorized Developer

CONTACT US
to learn more
mail.arcdox.com

Our Partnership with **BIM Coordinators Summit**

The BIM Coordinators community is an international group of professionals in AEC, property real-estate and infrastructure asset management, who are interested in BIM (building information management) and advancing the “digital transition” of the AEC sector, for the purpose of significantly improving the built-environment sector.

Why **minds meet** & information matters

The BIM Hero Story:

The Token	Represents Value - Quality information that creates and maintains the built-environment
The Dragon	Represents Chaos - The unknown, unresolved, or undiscoverd potential or promise
The Sword	Represents Truth - Accurate, resolved, timely, useful information and communication
The Shield	Represents Virtue - Doing what is good and noble, over what is expedient (moral excellence)
The Scales	Represents Order - A built environment that supports a well-functioning culture or society

Nominate a BIM Hero ▸▸▸ www.bimcoordinatorsummit.net

A community of BIM Coordinators, BIM Managers, BIM Authors (designers), Information Managers, Project Managers, Cost Managers, Asset Owners or Managers, who have been recognized and appreciated for their contribution to the AEC built-environment sector, by being awarded the “Hero” token of appreciation.

Join the BIM Hero community

www.bimhero.io

Our Partnership with:

plannerly
The BIM Management Platform

Plannerly is the ultimate solution for Architects, Engineers, and Contractors looking to simplify their project management. It combines BIM requirements, tracking, and compliance to ISO 19650, simplifying the full process. It makes BIM compliance more intuitive with a single platform for stakeholders to do everything from co-create contracts to automatically verifying model deliverables.

One Simple Integrated platform

- Plan: To create & manage multiple docs
- Scope: To visualize who is responsible for what and when
- Verify: To auto-link and auto-check models

Verifi3D

With real-time synchronization and automation of checks, Verifi3D ensures that all team members are working with the latest model version, reducing errors, costly reworks and manual checks. By having better control over design quality, resources can be allocated more efficiently, resulting in an increase in productivity.

Verify3D functionality

- 3D viewer
- Data validation
- Real time sync
- Quantities
- Custom rule sets
- Soft clash detection

CONTACT US
to learn more
mail.arcdox.com

ARCDOX also support

ARC**DOX** are a founding member and proud sponsor of the Revit User Ireland Group which was established in 2013. The RUIG promotes interaction, discussion and collaboration amongst Autodesk Revit users in Ireland and general use of Building Information Modelling in the AEC industry.

Join Revit User Ireland Group Meet-Up

ARCDOX
Enabling & Supporting BIM

ARCDOX is a specialist consultancy practice, providing professionally managed BIM Services to the construction industry, to enable and support BIM implementation

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