

BIM **BUILDING** **INFORMATION** **MODELING**

ecopipe
Ireland



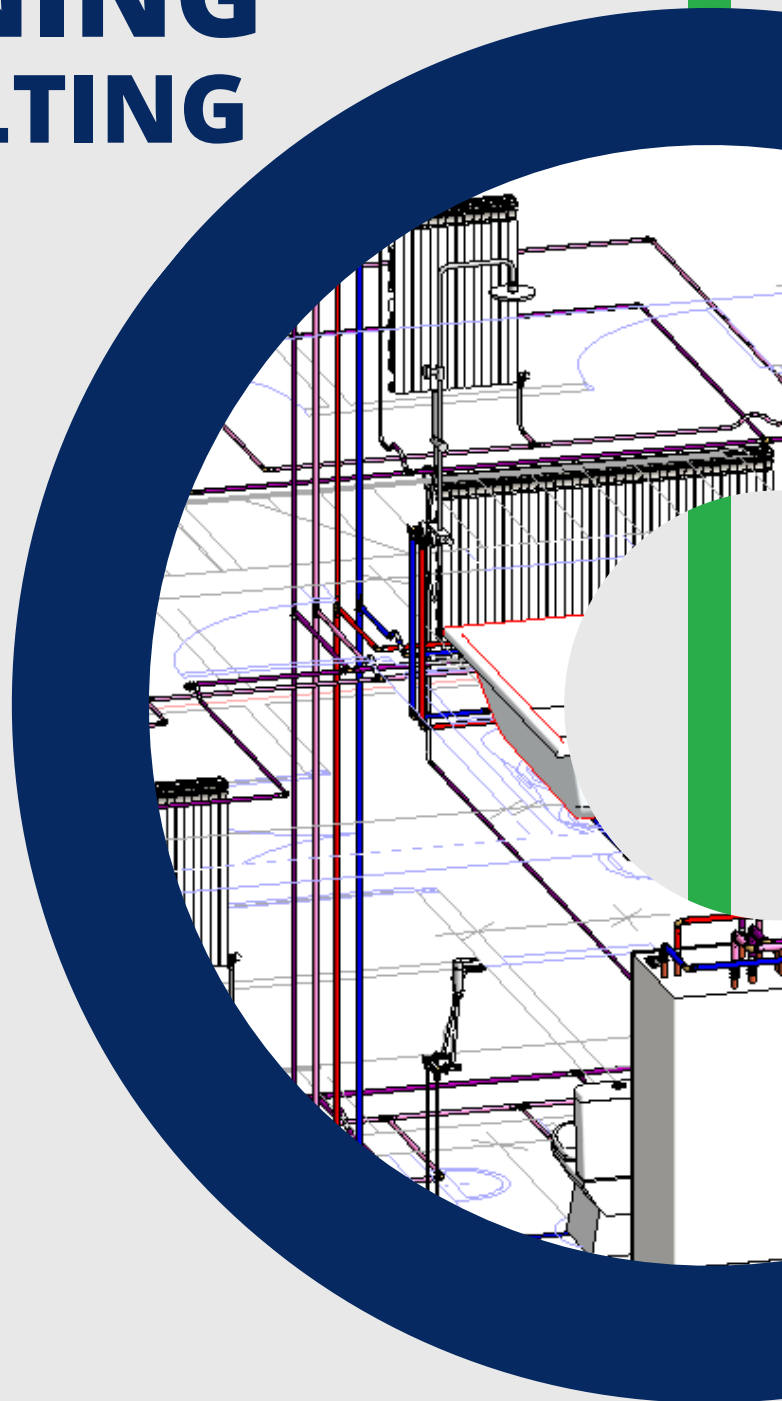
DEVELOPED BY:
Guilherme D. Camossi

BIM TRAINING AND CONSULTING

We offer support and training to companies at all levels of BIM, helping them use the Multilayer Tiemme systems in their projects.

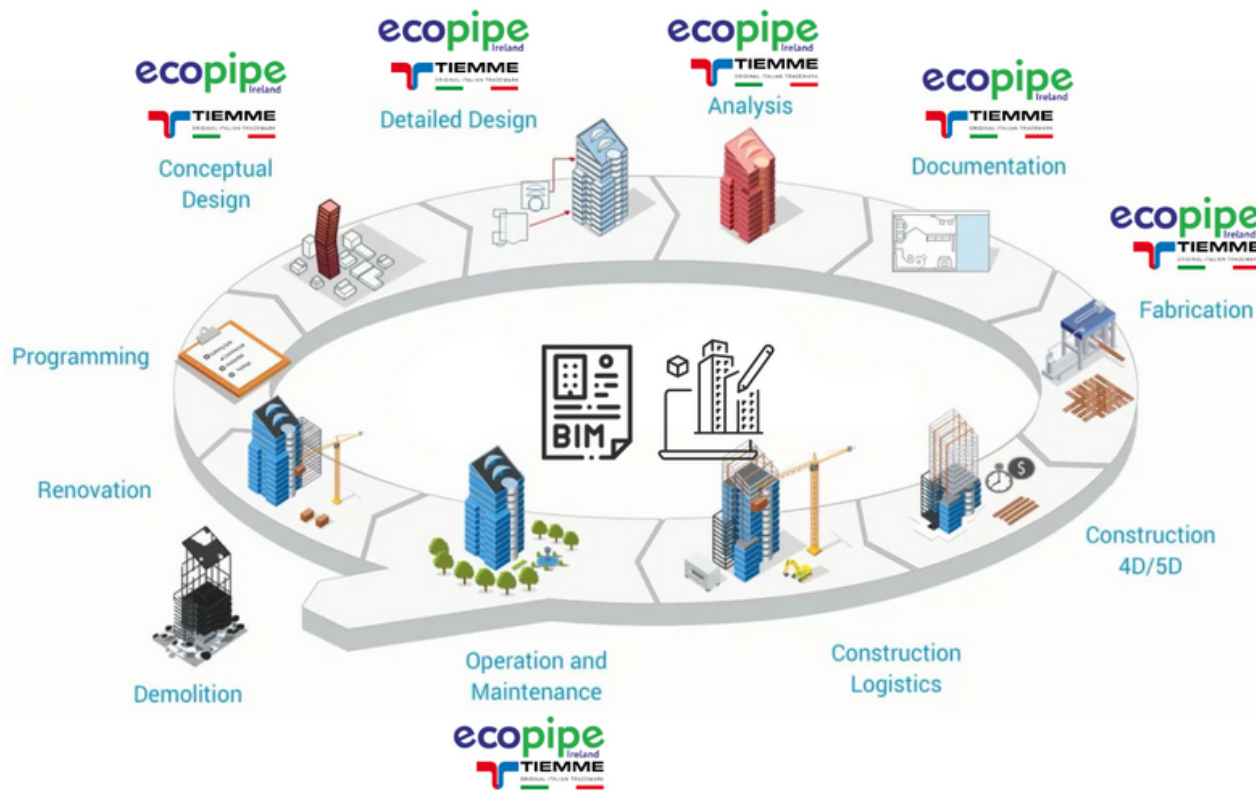
We assist with the design and management of Building Information Models, ensuring accuracy and technology integration.

Through a didactic approach, we engage in effective communication and planning to align BIM documentation and ensure the BIM execution plan is consistently followed.



ECOPIPE ON BIM WORKFLOW

From the initial planning, importing parameters correctly, to final quantification and collaboration, we provide essential knowledge for creating effective BIM multilayer pipe system models.



CONSULTING

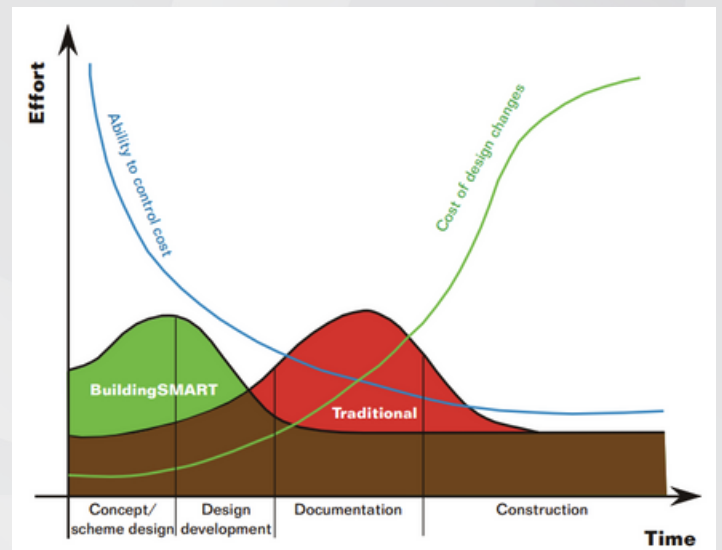
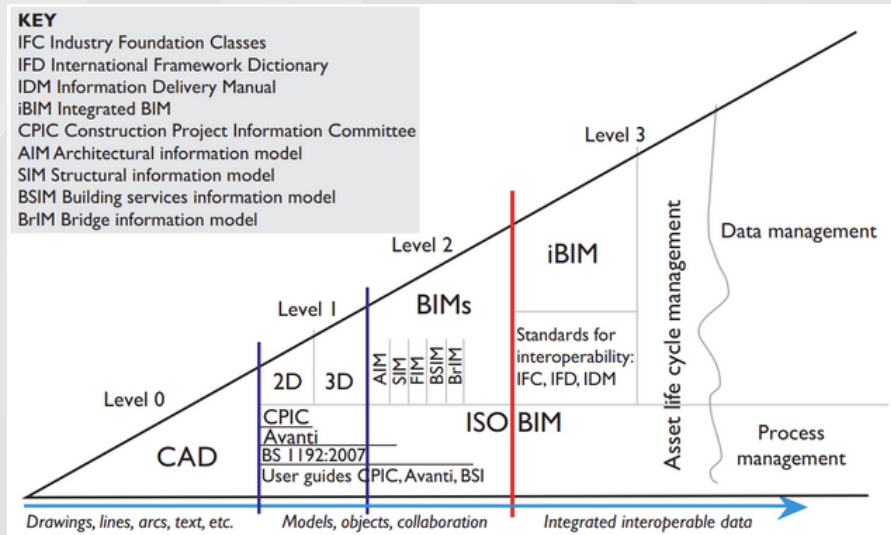
We are committed to engaging in meaningful discussions to understand the unique needs of each company.

We aim to enhance project workflows using Tiemme BIM components.

We recognize that BIM is an evolving field, especially in countries like Ireland.

Our goal is to assist with everything from converting reference CAD drawings to advanced collaborative cloud models in Revit.

We want to ensure that all our partners are exploring the best options for plumbing and heating with the Tiemme multilayer system, from the initial modeling stage to project delivery.

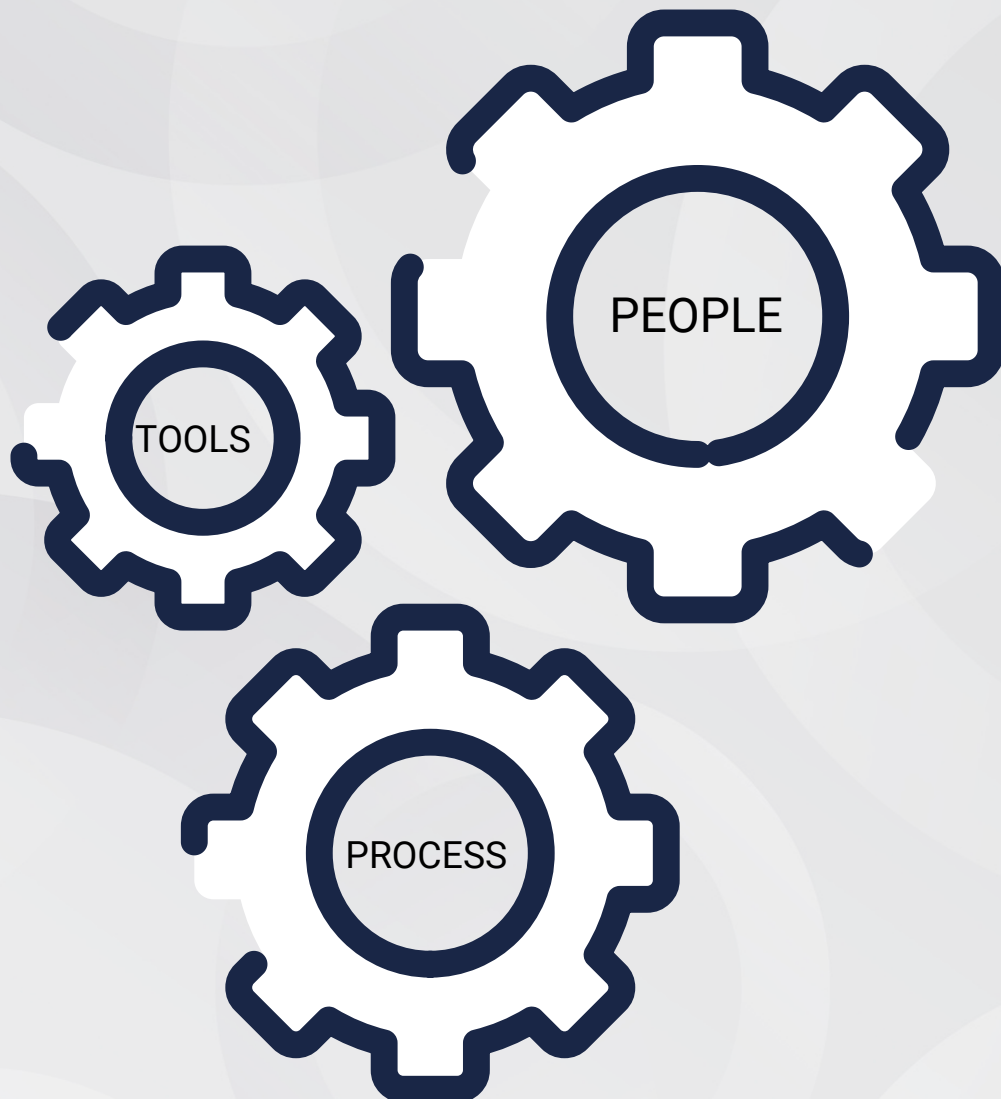


In the first image, the diagram illustrates the various BIM levels. We will provide tailored support for each company at their respective BIM level.

In the second graphic, it illustrates that in the BIM workflow, we should allocate more time and effort to design and project planning to achieve a streamlined process and efficient delivery, particularly during on-site construction.

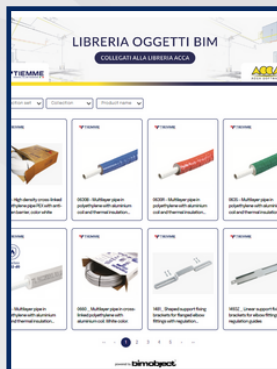
IMPORTANT THINGS ABOUT BIM

We believe that a holistic approach to BIM consulting is essential. It's important to understand not only the tools and software but also the processes and company culture. Collaboration is the key to successful BIM work, and this can only be achieved by listening to and understanding people at all levels of the organization. Our consulting approach focuses on People, Process, and Tools.

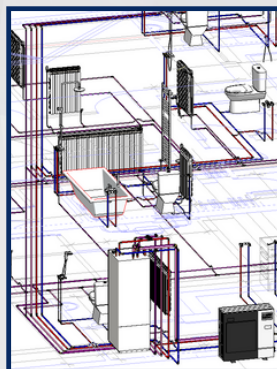


TRAINING

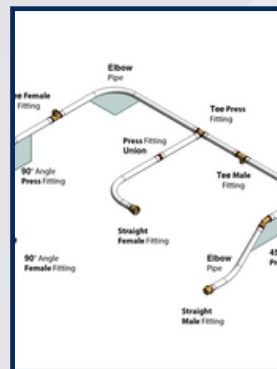
We've structured our training into modules, each addressing different aspects of the design process. This approach enhances knowledge and empowers students and companies to work independently.



TEMPLATING



MODELING

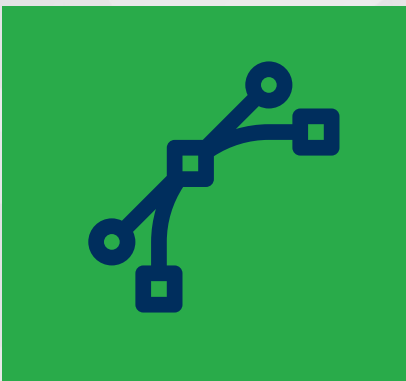


DETAILING

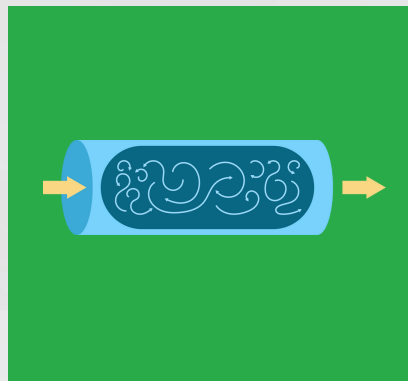


COLABORATION

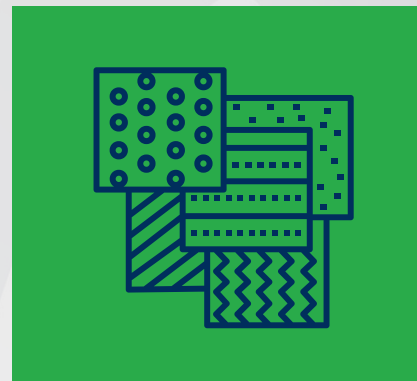
TIEMME BIM RESOURCES



Parametric Settings



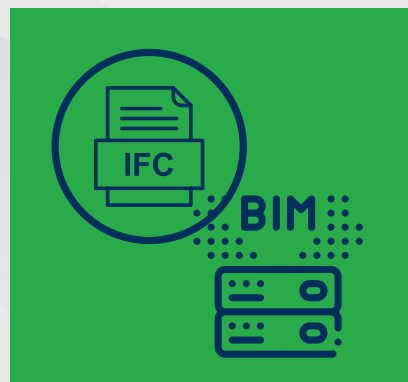
FLOW AND
MECHANIC DATA



MATERIAL
SPECIFICATIONS



ALL IDENTITY DATA



COMPATIBLE OPEN
BIM IFC SETTINGS



TIEMME STANDART
FAMILY TAGS

TEACHER



Guilherme D. Camossi

Consulting BIM Engineer

He is an experienced BIM engineer with a history of working on multiple BIM projects, implementing BIM solutions, providing training, and offering consulting services. His educational focus is on developing individuals to excel in their work.



Guilherme Duarte Camossi

THANK
YOU.

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MORE

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