

BIM IN INFRASTRUCTURES: ITS IMPACTS ON AEC FIRMS & OWNERS

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MY PROFILE:

- ✘ I am from Guinea (West Africa). I have a degree in Physics from Guinea.
- ✘ 2004: I came to Ireland.
- ✘ 2005 – 2006: Accounting, Cork College of Commerce
- ✘ 2006 – 2007: Clerical Officer, Cork City Council.
- ✘ 2010 – 2013: BEng in Civil Engineering, Cork Institute of Technology.
- ✘ 2013 – 2014: Bsc (Hons) in Construction Management, Cork Institute of Technology.

PROBLEMS

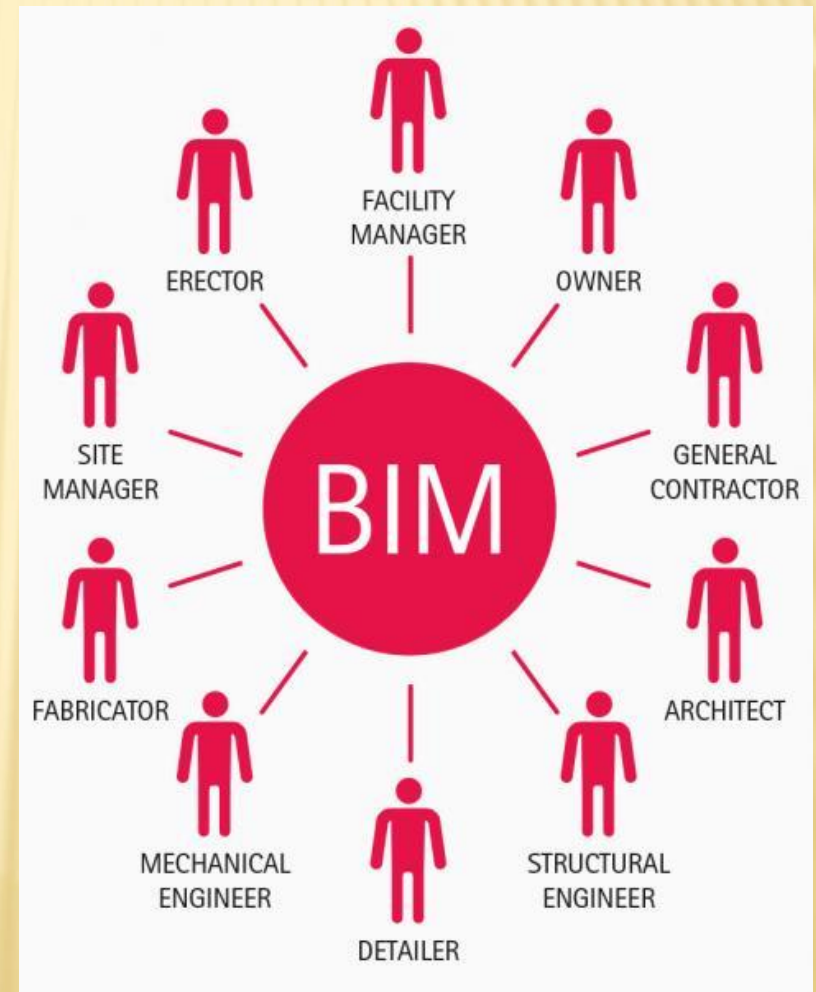
- ✘ Conflicts and changes during construction.
- ✘ Quality of productivity.
- ✘ Reduction of rework and construction cost.
- ✘ Reduction of errors and omissions in documents.

OBJECTIVES

- ✘ Why is technology so important to construction firms?
- ✘ Overall better project outcomes.
- ✘ New business opportunities.

SOLUTIONS

- ✘ Training professionals with modern technology.
- ✘ Good communication systems.
- ✘ Use BIM for all construction stages.
- ✘ Time and Costs Saving.



THANK YOU.

