

Cloud Technologies for AEC Industry

CE 6014 Computer Mediated Communication

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IT in Architecture, Engineering & Construction



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Summary

1. Presently
2. Advantages of the Cloud Technology
3. Improvement's axes



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Presently and problems description

- Use mails or compagny Database only available in the compagny
- Not a direct communication between all the actors in a project
- Need to share our informations with the others to make the compagny/project evolve



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Advantages of the Cloud technology

- Share faster the informations and cancel the distance between the actors
- Allow the communication between all of the project's actors
- Use different support : smartphones, tablets, laptop ...



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Improvement's axes

- Elaborate a cloud based on the sharing between the members of a project
- Train the Compagny members about the cloud technologies
- Security about the files you share with the others members



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