

CE6014 - Computer Mediated Communication

INSERT TITLE OF PROJECT

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IT in Architecture, Engineering and Construction



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Problem

- World is becoming digitised at an alarming rate.
 - Industry 4.0 is fast being implemented into many companies. (Smart factories, IoT)
- Machines and humans are becoming impersonal and detached.
 - There is less need to be at the forefront of operations.
- How will AEC companies manage the change to industry 4.0?

Solution

- Investigate if there is a more social aspect of industry 4.0
- *Enterprise 2.0 is the use of emergent social software platforms within companies, or between companies and their partners or customers^[1].*
 - What progress has already been made?
 - Are there ways to track project progress in real time?
 - What ways of keeping time/schedules are there? Are there other/better ways?

[1] – http://andrewmcafee.org/2006/05/enterprise_20_version_20/

Identified Problems

- Software packages used by companies may not be up to date.
- Is the technology there?
 - Can the bridge between machine and human be built?