

# Introduction

- Graduated from CIT in 2010 with degrees in Civil, structural and Sustainable energy
- Matrix Electronics PCB supplier to the North America market
- Further post grad in accounting and corporate finance.
- Previously worked for Project Management Group in Pfizer on the supervision of the replacement of mixing vessels
- Currently employed as a building services engineer for medium sized consultancy dealing mainly with hospitals, banks and schools currently working on multiple projects.



UCC

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# PROJECT DESCRIPTION

- Investigation into the suitability of Primavera P6 as a planning tool in small to medium consultancies
- Primavera P6 advantages and disadvantages
- Manage entire project portfolio lifecycle
- Manage remaining finance
- Identify other suitable planning software options for small to medium sized engineering companies



# Outline

- Basis of planning software – Microsoft Project
- Comparison between original planning software of Microsoft Project to P6
- Primavera starting at P1 up to the current version of P6
- Suitability for engineering, construction, aerospace, utilities, oil and gas industries
- Oracle ownership impact



# Conclusion

- Project doesn't offer risk tracking
- No provision for multiple users
- Multiple user access, specify what features are multi accessible
- Primavera forefront of planning cost analysis overall planning, cost in relation to planning, invoices including resource loading for labour, plant, associated costs.
- Where the project stands in relation to finance throughout construction

