

# **University Technical College Norfolk**

**Ben Milner**

Board Member of UTC Norfolk

Associate Dean for Learning and Teaching  
Faculty of Science  
University of East Anglia

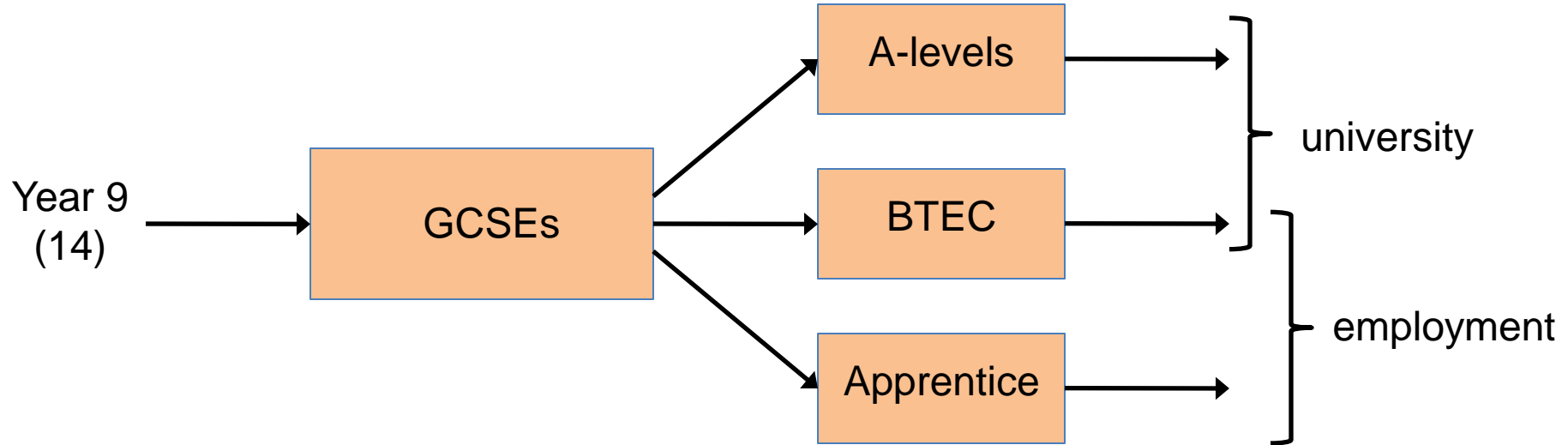
# University Technical College

- UTC – idea of Baker-Dearing Trust
- Specialised colleges for 14-19 year olds that focus on technical subject areas
  - GCSE
  - A-level
  - BTEC
  - Apprenticeship
- Substantial collaboration with industry
- Bid process to Department for Education
- Must have a university sponsor

# Norfolk UTC

- Project funded from DfE (~£8.5M) in 2012
- Opening date September 2014
- Norfolk UTC limited company formed
  - Dick Palmer (TEN)
  - John Morse (Gardline)
  - John Vigo (Lotus)
  - Yvonne Mason (Future Marine Services)
  - Ben Milner (UEA)
- Focus on
  - Advanced engineering
  - Energy
- Key aim is contextualised learning through **technical challenges** <sub>3</sub>

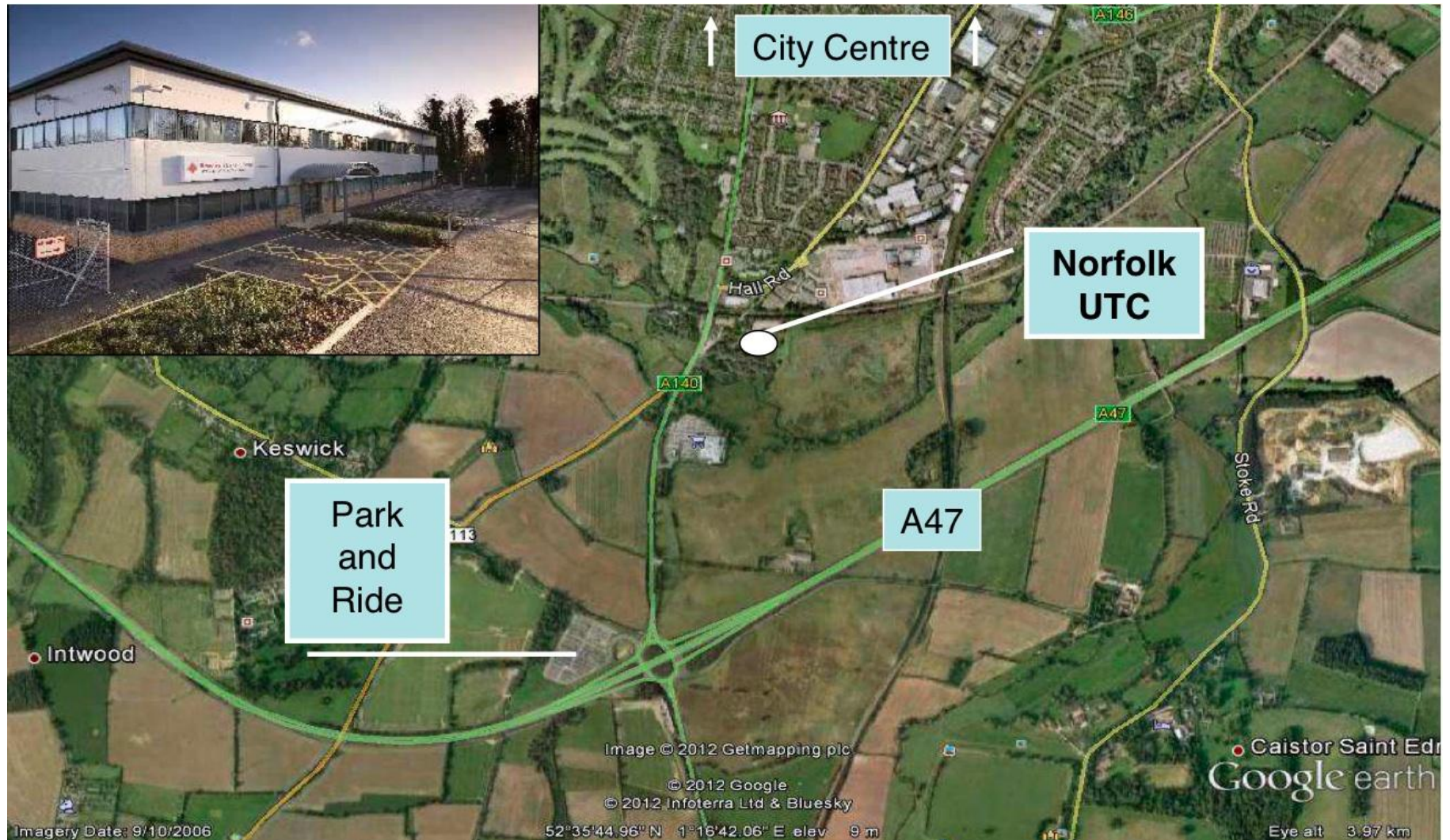
# Education (14-19)



## Technical Challenges

	Maths	English	Physics	Geography	German	.....
TC1	x	x	x	x		
TC2	x	x		x	x	
TC3				x	x	
.....						
Classroom	x	x	x	x	x	

# Location

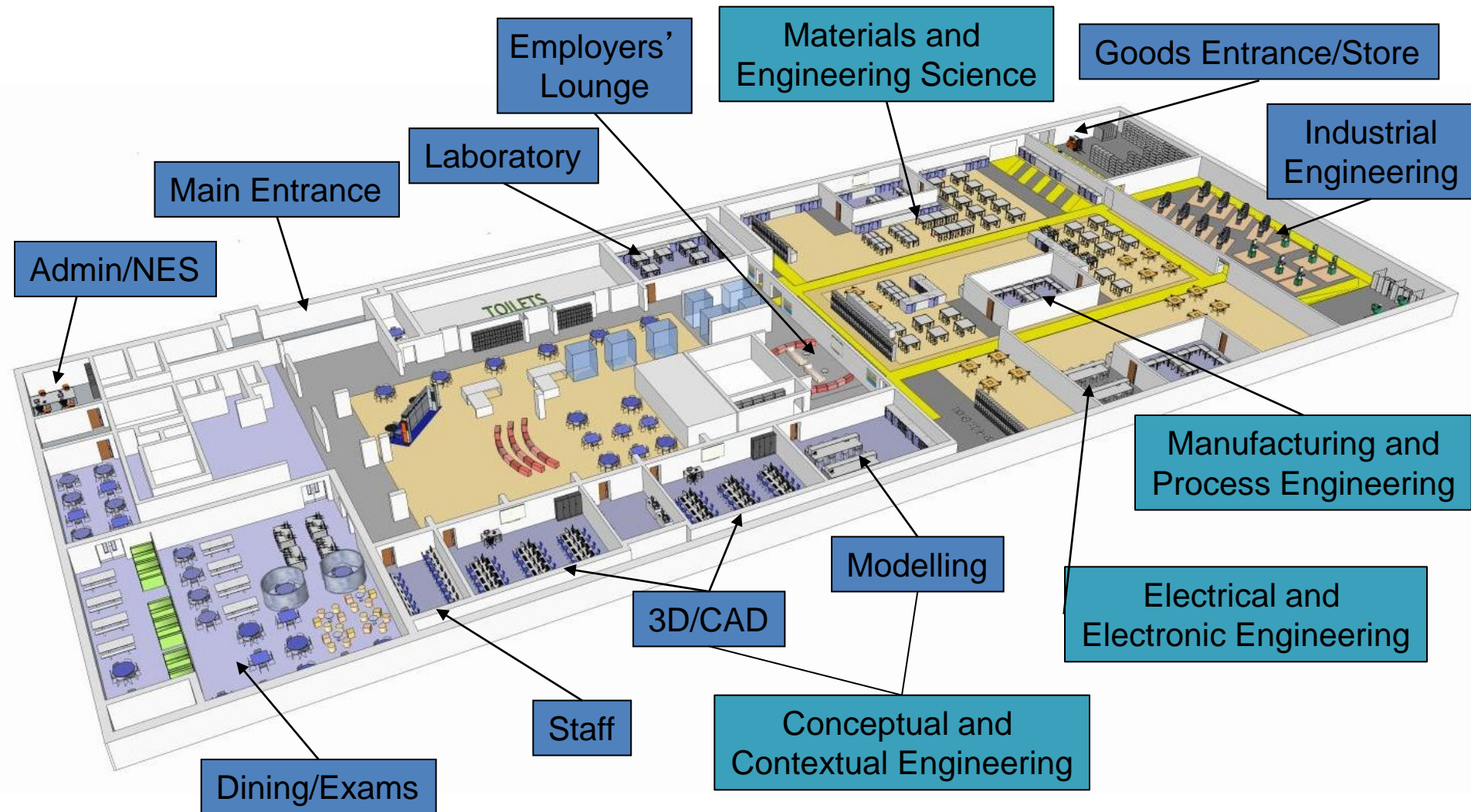




# Outside

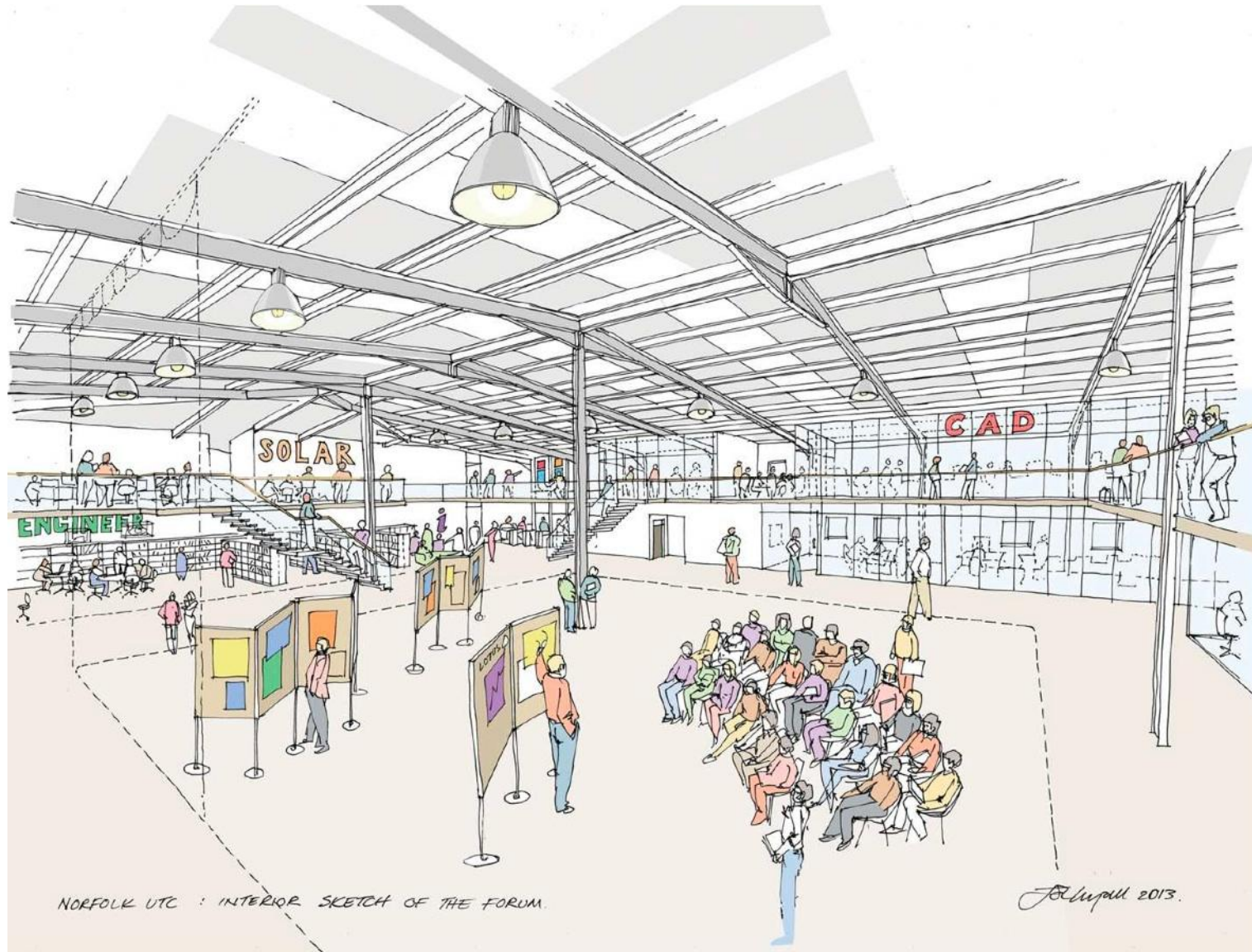


# Inside - ground floor



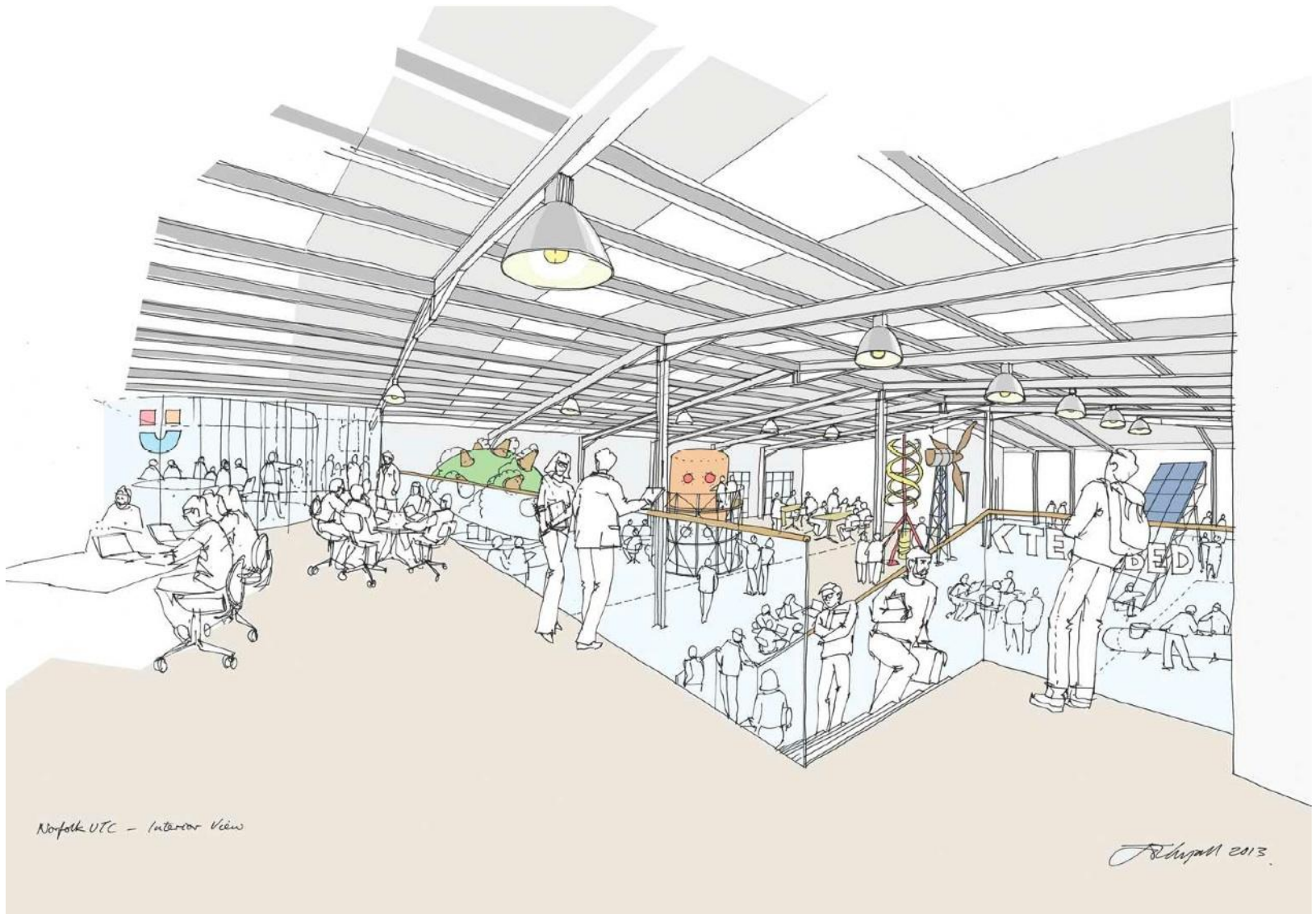


# Forum





# Bridge



# Current work

- Recruitment of Principal
  - Autumn 2013
- Planning application approved in August 2013
  - Construction from September 2013 to June 2014
- Consultations
  - Transport
  - Specialisms
  - Building
- Education
  - Partners – teachers and employers
  - Curriculum and Technical Challenges

# Possible links with NES

- Corporate membership of NES for UTC
- Mentoring
- Technical Challenges
- UTC could be base for NES ??