Manchester Fuel Cell Innovation Centre

Progress Update

Amer Gaffar
Director of Partnerships
• £4m part **ERDF funded £1.65M**

• Outputs to be achieved
  • Create Facility
  • Engage 50 SME’s
  • Engage 23 FTE Researchers

• Sited within 5th Floor JDT in S&E

• £2.5m of research equipment

• Outreach and Public Engagement

**Key Dates**
- May 2017 Tender process
- June 2017 Appoint contractor
- August 2017 Contractor mobilisation
- September 11th 2017 Contractor starts on site
- October 2017 Equipment tenders awarded
- December 2017 Equipment testing and commissioning
- January 2018 Completion
The future – Partnerships and Projects

• Build on industrial partnerships that enhance the physical space
  • GE Fuel Cells
  • Shell

• Development of related projects: [HySchool](#) awarded September 2017

• [Co-ordinate Hydrogen & Fuel Cell Initiatives – FCHJU](#)

• Develop cohort of Post graduate opportunities relative to the regional and University ambition — [New £4M bid MFCIN in progress](#)

• Develop resource to advance ‘Manchester’ as a key innovator within hydrogen & fuel cells

• **Combine the Science with other disciplines**
Manchester Fuel Cell Innovation Network

- Project Value £4m
  - In appraisal by DCLG
  - If successful Jan 18 start date
- Funded PhD programme (15-20 students)
- Academic Engagement
- Multi-Disciplinary – 4 Manchester Met Faculties involved
- External Expertise – Procured
- Formalized Outreach and Public Engagement