



WELCOME TO AURA

Led by



ACCELERATE. INNOVATE. COLLABORATE.



Innovation
Centre

Aura Innovation Centre

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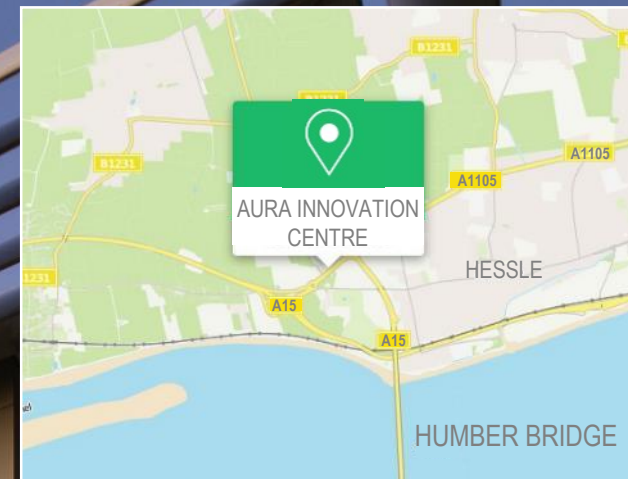
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Aura Innovation Centre

Space enabling collaboration between industry, SMEs and academic expertise to reduce carbon through innovation and supporting economic growth.

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Innovation Centre



£12M funded Aura Innovation Centre



250 SMEs engaged through the Aura Innovation Centre



40 low carbon projects in the pipeline with the Aura Innovation Centre

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Low carbon and innovation SME Programme – Live project themes:

- Use of hydrogen in commercial and domestic products, involving local SMEs and large businesses.
- 3D printing opportunities to develop prototypes
- Air pollution and heat recovery systems

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Invent X

Home to an extensive range of specialist equipment that can help your business to test new products, materials and turn your vision into a reality.

CONFERENCE & EVENTS SPACE

Inspire your delegates in our state-of-the-art conference spaces. A well-equipped spaced ideal for intimate or large events.

COLLABORATION ZONE

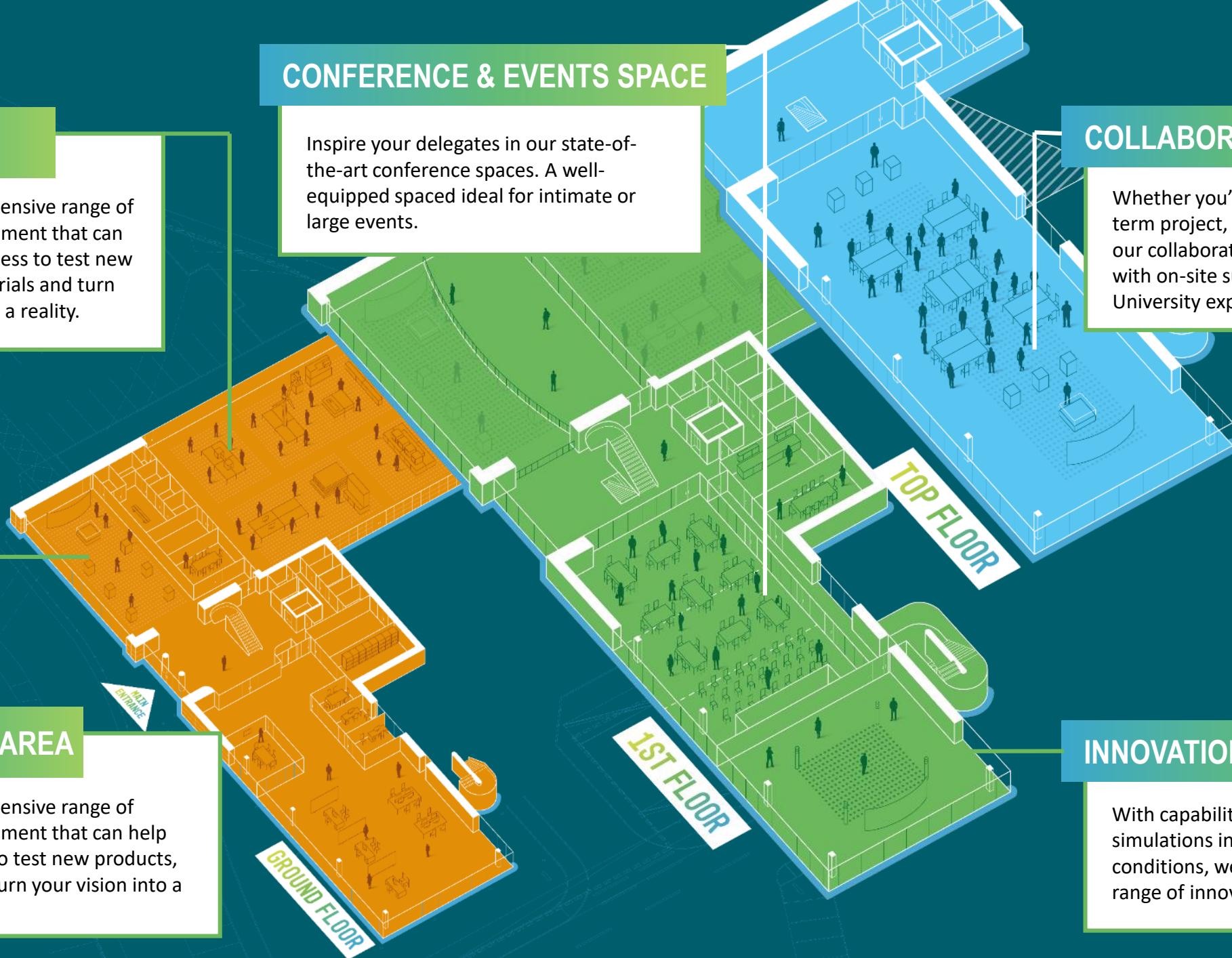
Whether you're working on a short or long-term project, or just want to bounce ideas – our collaboration space is the perfect place with on-site support and access to University expertise.

TECH DEMO AREA

Home to an extensive range of specialist equipment that can help your business to test new products, materials and turn your vision into a reality.

INNOVATION SPACE (AR/VR)

With capability to create true to life simulations in risk free, cost effective conditions, we can work with you on a range of innovative projects.



WHERE BRILLIANT IDEAS COME TO LIFE

Welcome to our
accessible research
facility – helping to solve
green energy challenges
in every sector.

ACCELERATE. INNOVATE. COLLABORATE.



- Digital suite
- Advanced materials suite
- Specialist 3d printing suite
- Fabrication suite
- Optical facilities

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DEVELOPING FUTURE LEADERS



Aura Centre for Doctoral Training in Offshore Wind Energy & the Environment
Work with industry, drive innovation, develop a sustainable future.

Led by:  UNIVERSITY OF HULL
 In partnership with:  Durham University  Newcastle University  The University of Sheffield
 Funded by:  EPSRC  NERC

75 PhD scholarships in offshore wind energy and the environment

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UNIVERSITY OF HULL

VCC Scholarships for MSc Renewable Energy
September 2019

APPLICATIONS OPEN!

For more information and to apply please visit www.hull.ac.uk/energymsc

£5,000 scholarships to attract talented students from diverse backgrounds



Siemens Gamesa Masters Degree Apprentice Programme in Engineering





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Updates

Offshore Wind Energy apprenticeship programme

Recruiting now for the second cohort for September 2021 start.

Chartered Management Institute Level 5 Diploma in Management and Leadership Apprenticeship

Business School delivered, 20 month programme blending on-line and face-to-face, delivered monthly in 2 day blocks. 2 Cohorts of 15-20 learners per year.

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Coding and Data Science

Developing a 16 weeks level 7 programme (40 credits) programme, delivered either entirely online or a blended approach with one day per week attendance on campus.

Low Carbon Skills

Supporting the Green Jobs Taskforce which is a joint initiative between the Department for Education (DfE) and Department for Business, Energy and Industrial Strategy (BEIS).

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The Impact of New and Developing Technologies on the Power Sector Workforce.
Contributed to the Power Sector Strategy Group report. The review considers the potential impact that new and developing technologies could have on the power sector's workforce over the coming years.

Aura CDT

We continue to support and encourage postgraduate study through
www.auractd.hull.ac.uk

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ORE Supergen Hub

We continuing to work with OWIC to support sector deal ED&I targets.

EPSRC Prosperity Fund

A recent successful bid has resulted in two new PhDs sponsored by SGRE Hull and Denmark jointly supervised by Hull and Sheffield/AMRC

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Royal Air Force - Air Net Zero 40 Strategy

We are helping the Royal Air Force explore a wide spectrum of ideas that could contribute to reducing their carbon footprint to 'Net Zero' by 2040.

Future Homes Task Force

We provided support to the FHTF to explore issues associated with infrastructure around the house enabling their ongoing development of a strategic delivery framework for homes in the context of climate and environmental challenges and wider sustainability goals.

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Future Net Zero Survey

January 2021 saw the launch of the AIC's survey to discover how the Humber's 30,000 small businesses are gearing up for the UK's Green Recovery.

SMEs can complete the six-minute survey at:
www.aura-innovation.co.uk/speak-up



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European Regional
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AIC Festival of Innovation

Tuesday 2 March 2021 will see a one-year-on celebration of the opening of the AIC. Guests are invited to join us for a virtual event exploring the green innovation of Humber SMEs. Together we will celebrate the creativity of Humber SMEs, explore cutting edge technologies and share new ways to innovate for a more sustainable future.

Register at:

www.aura-innovation.co.uk/events/festival-of-green-innovation



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