

## School of Engineering and Architecture mapping results

Researchers were asked to identify the main SDGs, at goal and target level, that their research contributes to.



### SDG 2 – Zero Hunger

- Target 2.3 – Double the productivity and incomes of small-scale food producers
- Target 2.4 – Sustainable food production and resilient agricultural practices



### SDG 4 – Quality Education

- Target 4.7 – Education for sustainable development and global citizenship



### SDG 6 – Clean Water and Sanitation

- Target 6.6 – Protect and restore water-related ecosystems



### SDG 7 – Affordable and Clean Energy

- Target 7.1 – Universal access to modern energy
- Target 7.2 – Increase global percentage of renewable energy
- Target 7.3 – Double the improvement in energy efficiency
- Target 7.a – Promote access to research, technology and investments in clean energy
- Target 7.b – Expand and upgrade energy services for developing countries



## **SDG 9 – Industry, Innovation and Infrastructure**

- Target 9.1 – Develop sustainable, resilient and inclusive infrastructures
- Target 9.2 – Promote inclusive and sustainable industrialisation
- Target 9.4 – Upgrade all industries and infrastructures for sustainability
- Target 9.5 – Enhance research and upgrade industrial technologies
- Target 9.a – Facilitate sustainable infrastructure development for developing countries
- Target 9.c – Universal access to information and communications technology



## **SDG 11 – Sustainable Cities and Communities**

- Target 11.2 – Affordable and sustainable transport systems
- Target 11.4 – Protect the world's cultural and natural heritage
- Target 11.6 – Reduce the environmental impact of cities
- Target 11.7 – Provide access to safe and inclusive green and public spaces



## **SDG 12 – Responsible Consumption and Production**

- Target 12.1 – Implement the 10-year sustainable consumption and production framework
- Target 12.2 – Sustainable management and use of natural resources
- Target 12.4 – Responsible management of chemicals and waste
- Target 12.5 – Substantially reduce waste generation
- Target 12.6 – Encourage companies to adopt sustainable practices and sustainability reporting
- Target 12.7 – Promote sustainable public procurement practices
- Target 12.8 – Promote universal understanding of sustainable lifestyles



### **SDG 13 – Climate Action**

- Target 13.1 – Strengthen resilience and adaptive capacity to climate-related disasters
- Target 13.2 – Integrate climate change measures into policies and planning
- Target 13.3 – Build knowledge and capacity to meet climate change



### **SDG 14 – Life Below Water**

- Target 14.a – Increase scientific knowledge, research and technology for ocean health



### **SDG 15 – Life on Land**

- Target 15.1 – Conserve and restore terrestrial and freshwater ecosystems