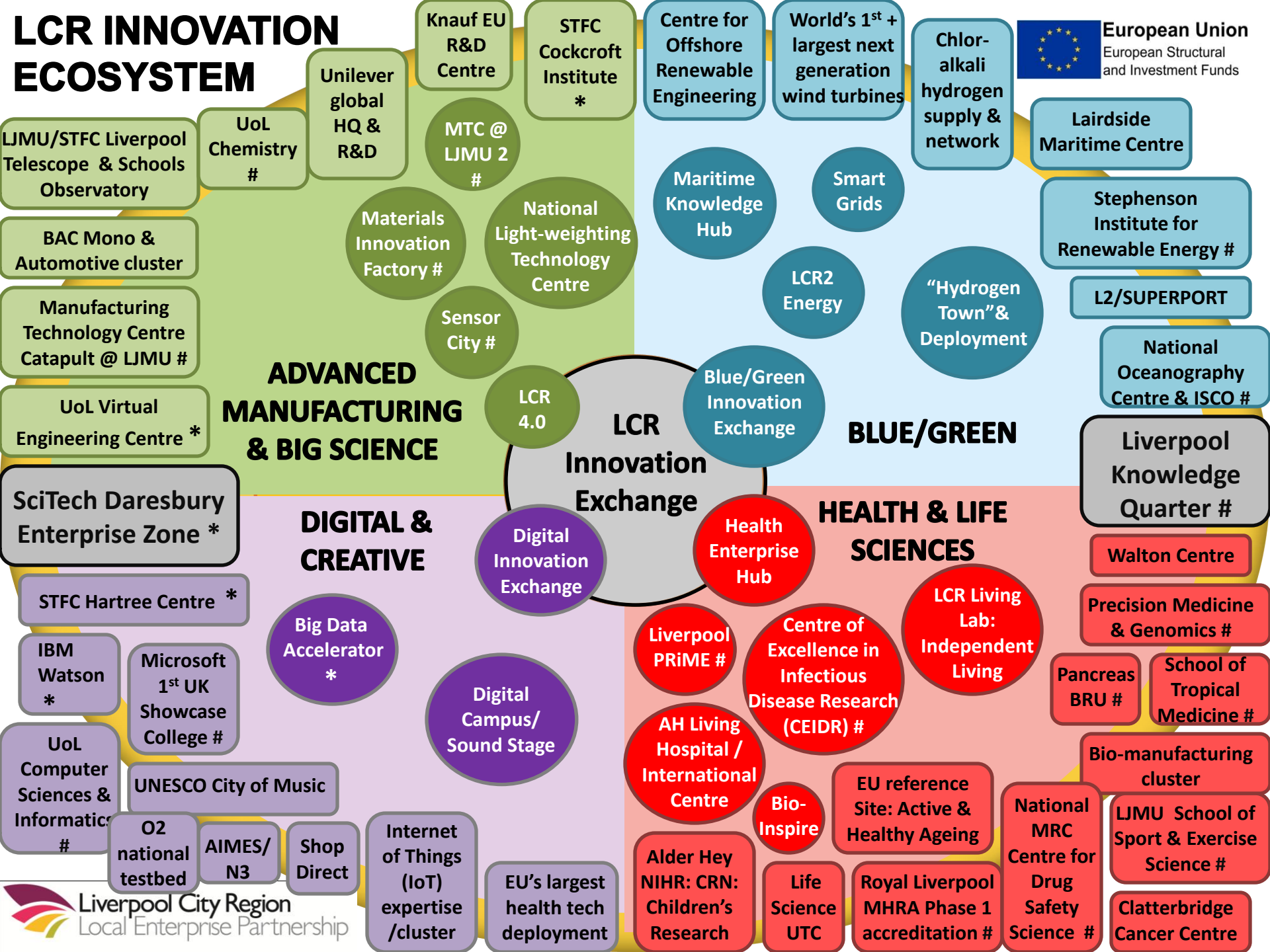


# LCR INNOVATION ECOSYSTEM



## ADVANCED MANUFACTURING & BIG SCIENCE

- LJMU/STFC Liverpool Telescope & Schools Observatory
- BAC Mono & Automotive cluster
- Manufacturing Technology Centre Catapult @ LJMU #
- UoL Virtual Engineering Centre \*
- SciTech Daresbury Enterprise Zone \*
- STFC Hartree Centre \*
- IBM Watson \*
- UoL Computer Sciences & Informatics #

- UoL Chemistry #
- Unilever global HQ & R&D
- MTC @ LJMU 2 #
- Materials Innovation Factory #
- National Light-weighting Technology Centre
- Sensor City #
- Knauf EU R&D Centre
- STFC Cockcroft Institute \*

## BLUE/GREEN

- Maritime Knowledge Hub
- Smart Grids
- LCR2 Energy
- "Hydrogen Town" & Deployment
- Centre for Offshore Renewable Engineering
- World's 1<sup>st</sup> + largest next generation wind turbines
- Chlor-alkali hydrogen supply & network

- Lairdside Maritime Centre
- Stephenson Institute for Renewable Energy #
- L2/SUPERPORT
- National Oceanography Centre & ISCO #
- Liverpool Knowledge Quarter #
- Walton Centre
- Precision Medicine & Genomics #
- Pancreas BRU #
- School of Tropical Medicine #

## DIGITAL & CREATIVE

- Big Data Accelerator \*
- Digital Campus/Sound Stage
- UoL UNESCO City of Music
- O2 national testbed
- AIMES/N3
- Shop Direct
- Internet of Things (IoT) expertise /cluster

## HEALTH & LIFE SCIENCES

- Health Enterprise Hub
- Liverpool PRiME #
- AH Living Hospital / International Centre
- Alder Hey NIHR: CRN: Children's Research
- Life Science UTC
- Royal Liverpool MHRA Phase 1 accreditation #
- EU reference Site: Active & Healthy Ageing
- National MRC Centre for Drug Safety Science #
- Clatterbridge Cancer Centre
- Centre of Excellence in Infectious Disease Research (CEIDR) #
- Bio-Inspire
- LCR Living Lab: Independent Living
- Bio-manufacturing cluster
- LJMU School of Sport & Exercise Science #

