Southend's Smart Programme 2017/20 and beyond

Engagement
- Local Citizens & Business
- Academics
- SBC & Statutory Bodies
- CVS

Enabling Infrastructure
- Data Centre
- Full Fibre
- RF Canopy
- Public Wifi
- Wi Mesh
- NB IoT

Control & Analytics
- Intelligence Hub (Trading Co)
- Data Warehouse
- Big Data Analytics & Predictive Modelling
- Open Data

ICT Reconfiguration
- BAU
- Digital Futures (Trading Co)

Quadruple Helix
- Industrial + Commercial
- Home/residential

Skills & Education
- Place Making & Branding
- Boosting the local economy
- Digital R&D (creativity & innovation)
- Digital Communities /Inclusion

Place Making & Branding

Skills & Education

Industrial + Commercial

Smart Projects
- Smart Environmental Monitoring & Management
- Smart Community Safety
- Smart Health & Wellbeing
- Smart Mobility & Parking Management
- Smart Energy

Industrial + Commercial

Smart Community Safety

Smart Health & Wellbeing
- Prevention
- Independent Living
- Supporting the STP

Smart Mobility & Parking Management

Smart Energy
- Energy Switching
- LEAP (Local Energy Advice Programme)
- Energy Opportunities
- Local Generation

Solar Battery (savings)
- Grid Rebalancing (income)

City Connected Digital Platform (CDP)