

BT Ireland

Innovation Centre



Collaboration between
Ulster University's School
of Computing and BT

BT Applied Research
(Martlesham)

BTIIC is the British Telecom
Ireland Innovation Centre

BT engineering teams
(mainly in Belfast)

Centre opened in October
2017

BTIIC IoT Workstream Focus

A scalable IoT platform which ties together the multiple facets of the IoT enabled connected future

Blockchain based trust system for smart homes

Automated SLA negotiation and monitoring for IoT devices and systems

A real-time correlation engine to identify security issues in an IoT system and recommend mitigations

Dynamic encryption system for IoT devices

Delivering impact

Teams span academic research, industrial research and product development groups in BT.

Technology is down-streamed to deliver impactful new ideas to BT's portfolio of products and services.

Highly integrated model generates academic publications, patents, white papers and proof-of-concept demonstrations of technologies.