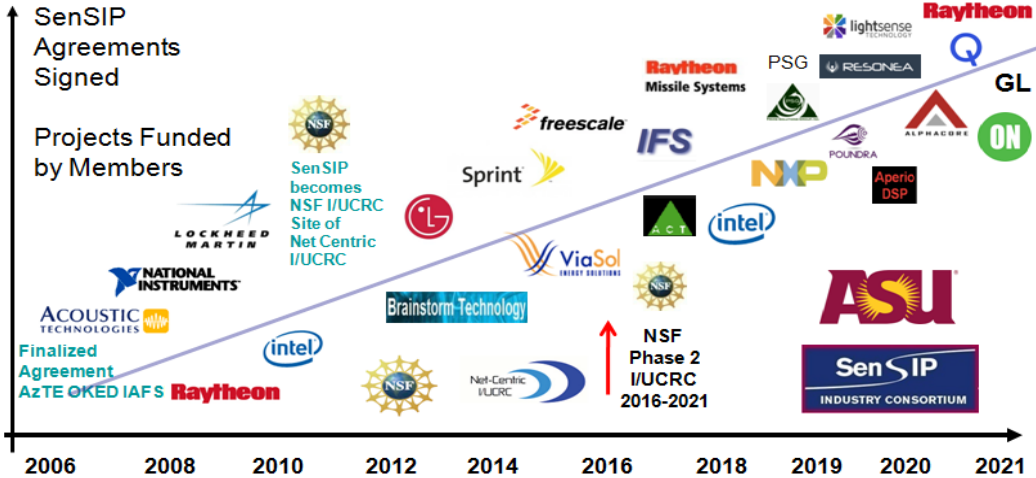
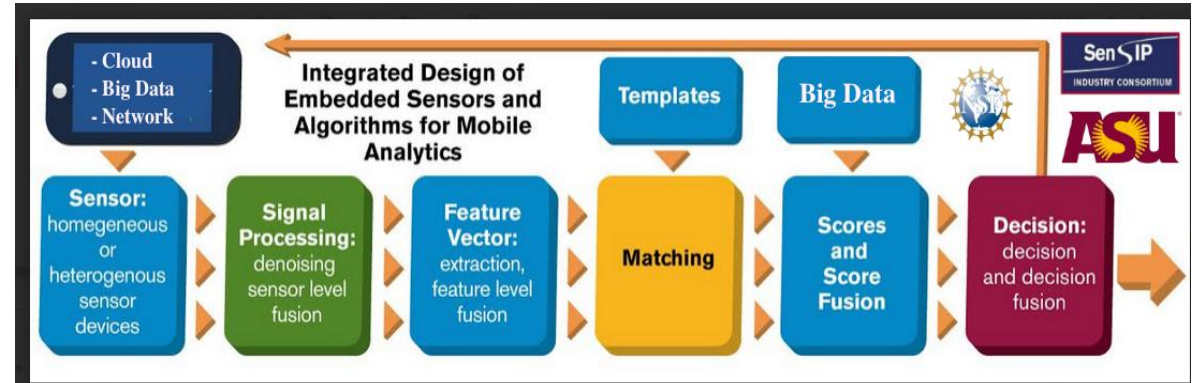


Industry Consortium (NSF I/UCRC) Membership History

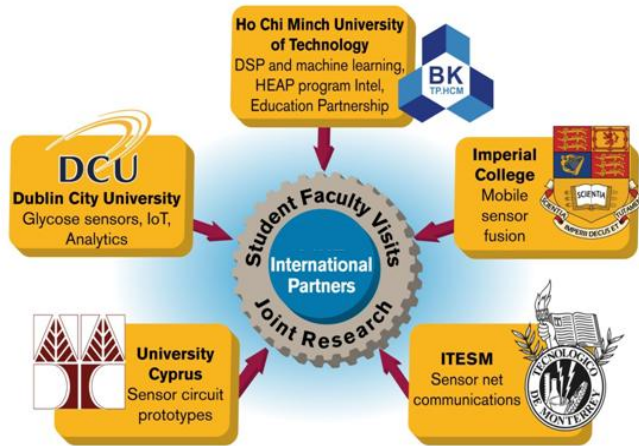
Phase 1 2007-2015 / Phase 2 / 2016-2021



Center Activities focus on Extracting & Interpreting Information from Sensors



Agreements with International Partners (4 funded)



8 NSF Active Grants
 4 SBIR & STTR Ph. 1 & 2 programs
 20+ Patents / last 5 years
 14 pre-disclosures / last 5 years
 10 Industry Members
 5 NSF Workforce Programs
 2 COVID-19 Projects
 13 faculty Affiliated
 SenSIP Graduate Certificate
 LTE, Solar, DSP and IoT Facilities

Phase 1 and Phase 2 Industry (I/UCRC) Projects

- Computational Cameras, Qualcomm
- Machine Learning for Electronics, ON Semi
- Vision & AI Algorithms for Surveillance, Raytheon
- Sensor Calibration, NXP
- Spaced based Computational Imaging, Alphascore ,
- Advanced Geospatial Intelligence, Lockheed
- Design tools for IoT, Intel
- Sensor and Mobile Phone Localization, Sprint (now T-Mobile)
- Sensor Internetworks, LG
- Machine Learning for Radar Systems, PSG
- Quantum Machine Learning, CIAL Gov.Labs.
- COVID -19 detection, Resonea, Lightsense