



The ESA Business Incubation Centre in Harwell, UK, started its operations in 2011 and is managed by the Science and Technology Facilities Council (STFC). It is located at Harwell Campus, a world leading science, technology and business campus based in South Oxfordshire with more than 4,500 researchers, engineers and innovators from over 150 high-tech organisations, and a focal point and cluster for the UK's rapidly growing high-tech space community.

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## Rescon

**Rescon, innovating in human health and performance technology.**



Website

**Founded in 2010 by**

- **Tom Dawson**

## Incubation period

01-10-2014 to 30-09-2015



space solutions

Alumni

## About Rescon

Rescon is a health and social care technologies company that develops and delivers product and service solutions to improve physical, mental and social performance. Their aim is to help individuals, populations and communities reach their maximum potential through wearable technology products.

## Contact info

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## The challenge

To address the increasing burden of Long Term Conditions, health and social care

providers are seeking cost efficient community-based and self-care solutions. To be maximally efficient these solutions need to incorporate diagnostic and monitoring capabilities that will lead to earlier and enhanced diagnosis and treatment. Inadequacies in current methods provide an ongoing challenge for clinicians attempting to remotely monitor and diagnose diseases. Current technologies have limited diagnostic yield, and are limited in time of use to the period in which individuals are with a trained specialist.

## The solution

Rescon has developed sensor solutions, GPS technologies and evaluation platforms to enable improved diagnosis and monitoring of individuals with Long Term Conditions including Heart Failure, Chronic Obstructive Pulmonary Disease, Asthma and Dementia. The technologies can also be applied to professional sport, recreational sport, research, academia, and healthcare.

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