



**“Having the Bluemix platform as a service offering was essential to being able to build a solution like this in just over two weeks.”**

—Paul Lebar, Vice President of Innovation, Software Productivity Strategists Inc.

### Business challenge

To keep pace with the latest IT advances, Software Productivity Strategists Inc. (SPS) joined a global hackathon challenging participants to develop innovative apps with IBM Cloud and cognitive platforms.

### Transformation

SPS created Watchover, an Internet of Things (IoT) tracking solution developed and hosted in an IBM® Bluemix® environment. Designed for caregivers, the offering incorporates the IBM Watson® Discovery News Service from the IBM Watson Developer Cloud portfolio to provide critical incident alerts.



**Paul Lebar**  
Vice President of Innovation  
Software Productivity  
Strategists Inc.

### Business benefits

#### Accelerated development

to rapidly create and launch a first-of-its-kind IoT app for caregivers

#### Managed costs

with an all-in-one development and hosting platform that eliminates capital investments

#### Established global hosting

to seamlessly extend solution delivery beyond the US to customers around the world

# Software Productivity Strategists Inc.

## Creating an award-winning Internet of Things tracking solution for caregivers

Established in 1993 and based in Rockville, Maryland, SPS is an IT service provider with a broad portfolio of security, mobile, infrastructure and training capabilities. An IBM Business Partner and IBM Cloud Champion, the company is committed to helping customers drive innovation with analytics, IoT, cloud and cognitive solutions.

### Solution components

- IBM® Bluemix®
- IBM Bluemix Geospatial Analytics
- IBM Watson® Developer Cloud
  - IBM Watson Discovery News Service
- IBM Watson IoT Platform

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