

# Industry 4.0 - Providers Guide

March 2019 – Version 1.7

(page 1 of 3)

## Automation & Robotics



TRUMPF



Allen-Bradley • Rockwell Software



ifm electronic



## Sensors



ifm electronic



Allen-Bradley • Rockwell Software



**Important Note:** We make every reasonable effort to keep this information current and accurate. However, it is provided for the user's convenience only and should be taken as neither an exhaustive list of providers, nor as an endorsement of those organisations represented. Please email us at [info@callaghaninnovation.govt.nz](mailto:info@callaghaninnovation.govt.nz) if you would like your business added or removed.

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## IoT Platform, Data storage & Analytics

## Data Visualisation, Augmented & Virtual Reality

## Wireless connectivity

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(page 3 of 3)

Industry 4.0 includes a range of digital technologies to enhance the performance, output, monitoring and control of manufacturing processes, in order to improve the speed and quality of business decisions and further enhance manufacturing processes and customer experiences.

Especially for someone new to Industry 4.0, it can be daunting to navigate the ecosystem of providers available in New Zealand.

We have created this guide to help those starting their Industry 4.0 journey, or those who are looking for ideas about who to talk to regarding a specific technology initiative within Industry 4.0.

To keep things simple, we have defined a small number of categories that in our view reflect the key technology areas within Industry 4.0. Because of the small number, the categories are still fairly broad. So please don't hesitate to get [in touch](#) with us, to discuss your needs in more detail.

## Automation & Robotics

Hardware providers for general automation equipment and robotics in particular

## Sensors

Hardware providers with a particular focus on sensors.

## IoT Platform, Data storage & Analytics

Offering products or ongoing services around data storage and/or analysing the data, e.g. in form of an IoT platform

## Data Visualisation, Augmented & Virtual Reality

Offering products or ongoing services around presenting data to the user in a meaningful way.

## Wireless connectivity

Providing products or ongoing services that are tailored for wireless connectivity.

## Consulting & Systems Integration

Providers with a focus on helping you implement Industry 4.0 solutions, including hard- & software projects and applications.

## Research

Scientific research, carried out to push the boundaries in various areas of Industry 4.0 in New Zealand.

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