# EasySPC

# SPC charts made easy

## Revolutionise the way you use data to drive better decision making

EasySPC is our advanced solution designed to take your existing SPC practices to the next level, moving beyond the limitations of traditional tools like Excel.

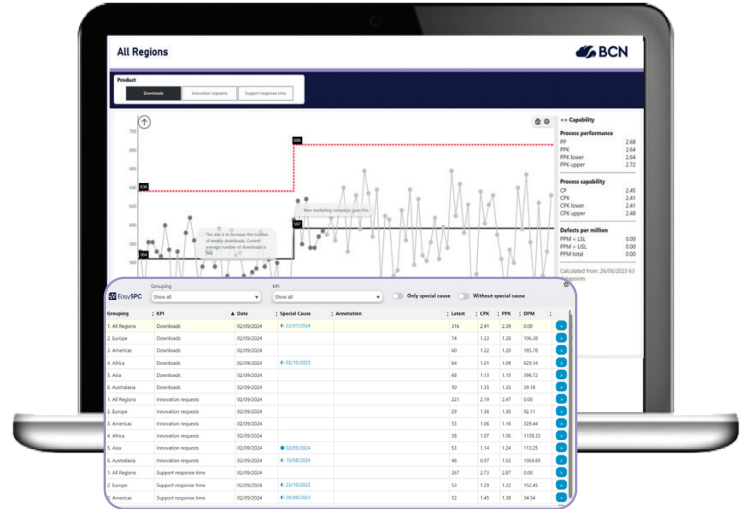EasySPC is a Microsoft certified Power BI solution designed to easily create and manage control charts.

## All the features you need to create SPC charts using your own data

**Create and run**
C, U, U', P, P', T, G, XmR and XbarS

**Specification limit**
Upper and Lower Specification Limits (USL/LSL)

**Intelligent selection wizard**
So you know which chart to use

**Easy to use menus**
Support setting and resetting baselines, calculating limits, annotations, target lines

**Automatic highlighting**
For random and special cause variation

**On or off toggle**
For Sigma 1 and 2

**Export charts**
Into PowerPoint or PDF

**Customisable settings**
Up to 100 SPC templates

**Best practise custom visuals**
Developed to ensure compatibility

## Elevate your SPC practices

✓ Heavily reduces technical resource requirements by automating the recalculation process

✓ UI Design optimised to ensure single click access to top 6 features

✓ Enables users to easily recalculate limits and add annotations

✓ Dynamically drilldown into directorate and service areas

✓ Enables business users to easily and quickly set/reset baselines

✓ 'Near real time' data analysis to support forward planning

✓ Updates based on customer feedback

✓ Create an unlimited amount of SPC Charts

✓ Control charts for all levels across an organisational structure

# Capability Analysis at the click of a button

## Instantly calculate capability scores (inc CPK & PPK) for each process to identify priority areas for improvement

This new feature can be partnered with EasySPC Spotlight, to filter and prioritise processes based on their stability and capability. This enables you to focus your improvement efforts on areas that need it the most.

# EasySPC Spotlight

## Quickly spot unexpected results

A single overview of performance across multiple indicators, shining a 'spotlight' on any unexpected results, so users can quickly identify potential issues and take the appropriate action.

Designed to provide a simplified top-level view of all indicators, Spotlight enables effortless navigation through extensive data sets, to spot anomalies and decide where to direct additional resources.

**Key features include:**

- **Time-saving**
- **Risk reduction**
- **Enhanced process oversight**
- **Intuitive UI**
- **Deeper insights**

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" **EasySPC has been instrumental in helping us roll out Microsoft Power BI and fully understand the potential of the platform. With their help, we were able to produce a groundbreaking SPC custom visual along with some fantastic Power BI reports** "

Forid Alom,
Strategic Lead for Information Analytics

" **A scary 141 hours of staff time or 19 staff each day would be theoretically required just to produce the scale of the solution we now have at the moment** "

Tom Nicholas,
Associative Director for BI and Analytics

**Microsoft** Solutions Partner

Microsoft Cloud

**Microsoft** Solutions Partner

Data & AI
Azure

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