# BEST INSIGHTS

MICRONAV

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PART OF
**QUADRANT GROUP**

The Quadrant Group's mission is to make a meaningful positive difference to aviation safety by providing and enabling the world's best-trained air traffic controllers.
We do this by engineering the industry-leading tool for training, development, and operational testing, as well as offering consultancy and support services to assist customers in establishing and running training centres of excellence.

Enrich Simulator Sessions with
Data-Driven Metrics and Reports
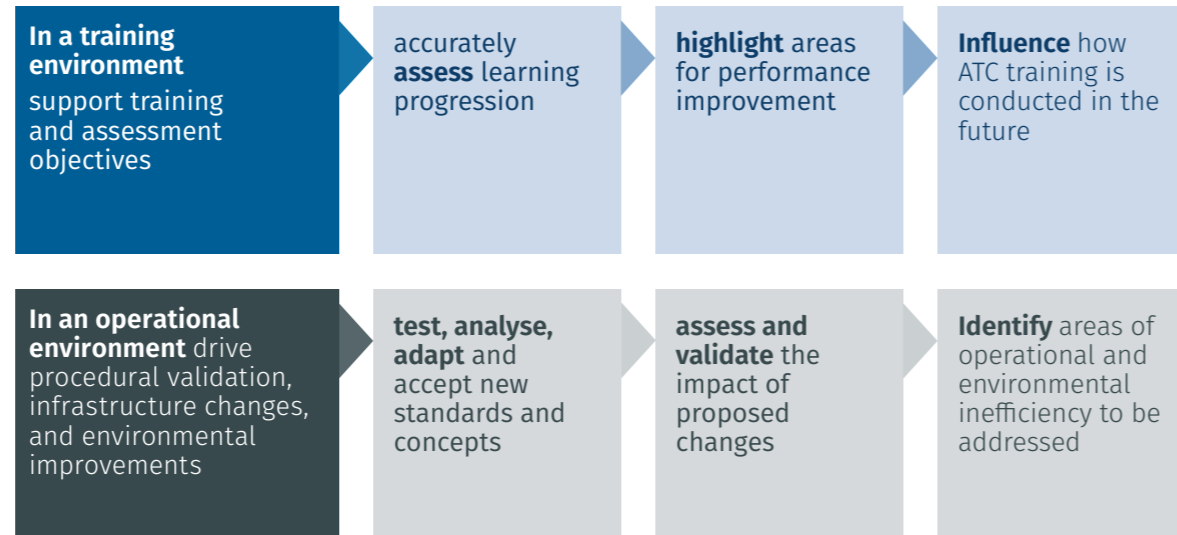
**BEST INSIGHTS**

**BEST Insights** mines and analyses performance metrics captured in the BEST Simulator, allowing customers in training and operational environments to improve results, increase output, and maximise value from their simulator investment.

Deploying BEST Insights in training and operational environments empowers customers by translating mined data from the simulator environment into detailed session metrics and performance reports.

An investment in BEST Insights is an investment in an informed, data-led future. From the first steps in your analytics journey to the full incorporation of BEST Insights into your operations, you'll drive improvements in your training performance and support the modernisation of business operations. your business operations.

| **In a training environment** support training and assessment objectives | accurately **assess** learning progression | **highlight** areas for performance improvement | **Influence** how ATC training is conducted in the future |
| **In an operational environment** drive procedural validation, infrastructure changes, and environmental improvements | **test, analyse, adapt** and accept new standards and concepts | **assess and validate** the impact of proposed changes | **Identify** areas of operational and environmental inefficiency to be addressed |

## Built on the foundation of customer feedback

During the development of BEST Insights, conducting trials of how different customers used the data was vital in shaping our roadmap for the product.

Our trial customers found value in using objective data and metrics to inform students, instructors, and managers in training environments. Further value was found in using session data to validate new concepts and operational procedures, leading to their implementation.

There is so much potential in BEST Insights, and we're excited to expand its scope and capability in the months and years to come.

The next steps in our roadmap for the product are already underway, with a dedicated front-end web application for the visualisation of metrics being developed. This new tool will expand the scope of features available to instructors and students with session timelines, digital feedback forms, custom report functionality, white labelling, an education centre, and more.

BEST Insights also lays the groundwork for integration with emerging technologies such as Artificial Intelligence (AI) and Machine Learning (ML). These technologies will encourage engagement in modern approaches to learning, including gamification, personalised learning, microlearning, self-paced learning, and more; all of which promote greater engagement in ATC training.