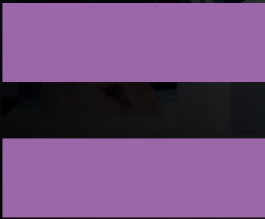


The background of the entire page is a dark, futuristic research or laboratory setting. In the center, a man with glasses and a beard is gesturing with his hands while looking at a tablet held by a woman in a dark blazer. To the left, another person is partially visible, looking at a screen. The scene is illuminated by blue and white light, with several vibrant, glowing lines in shades of purple, blue, green, and yellow swirling around the people, suggesting data flow or digital connectivity. In the background, there are computer monitors and server racks.

IET Inspec

Two solid purple horizontal bars are positioned to the left of the main headline text.

Accelerate your research decisions with the API

Data that
can deliver
impact.

theiet.org/inspec

Research leaders need fast, reliable insights to shape strategy and drive innovation. The Inspec API gives you the flexibility to integrate curated research data directly into your workflows – unlocking value, saving time, and enabling smarter decisions.

Benefits of the Inspec API

Automation and accuracy

Eliminates manual data collection and analysis, saving time and reducing human error significantly.

Custom metadata selection

Allows users to select specific metadata combinations for highly customised and relevant data retrieval.

Granular taxonomy insights

Utilises the power of the Inspec taxonomy to reveal critical research trends and connections otherwise unnoticed.

Specialised indexing and integration

Features chemical, numerical, astronomical indexing and patent codes for enhanced precision and interoperability.

Trust and precision

Benefit from the Inspec precision advantage - 50+ years of highly-curated data and subject matter expertise.

User-friendly developer portal

The API ensures easy implementation for teams with limited technical skills.

Flexible data access

A variety of endpoints allow users to access specific data without unnecessary complexity.

Robust and reliable architecture

The API's strong architecture guarantees consistent performance and dependable data retrieval.

Comprehensive documentation and support

Extensive documentation and support resources ensure smooth onboarding and user empowerment.

Streamlined research workflow

The Inspec API integrates smoothly into existing research workflows, reducing manual data handling and accelerating insight delivery.

Flexible and user-friendly API

The API offers a range of endpoints that are easy to use for both continuous data integration and single research projects.

Data-driven decision making

By leveraging 50 years of curated data, the API empowers research teams to make precise and impactful strategic decisions.

Example use cases

Trend analysis in research

The API enables analysis of research, development, and innovation trends for staying ahead of advancements.

Exploring research outputs

Users can explore top research outputs in specific domains for targeted investigation and planning.

Supporting R&D strategy

The API provides curated datasets and metadata to identify gaps and opportunities in R&D strategies.

Identifying top experts

It helps identify experts for collaboration, talent acquisition, and building research networks.

Discover how the Inspec API can transform your research strategy.

Find out more

theiet.org/inspec

