NABERS

NABERS API.

Improving access to trusted data

Benefits of the NABERS API

Automated access to NABERS data

No more downloading spreadsheets or searching manually – the API delivers rating data directly into your systems, saving time and reducing errors.

Real-time rating calculations

Calculate indicative NABERS ratings instantly using live consumption data, without needing to use manual calculators or wait for spreadsheet updates.

Seamless integration

Embed NABERS functionality into your own platforms – whether it's a dashboard, booking system, or internal reporting tool – for a smoother user experience.

Smarter sustainability planning

Use the Reverse Rating Calculator to model future performance and set realistic targets based on the NABERS methodology.

Benchmarking made easy

Access public ratings data programmatically to compare buildings, track market performance, and support ESG reporting – all without manual data handling.

Save time and resources

Reduce the need for manual data entry, file downloads, and spreadsheet work. Let your systems do the heavy lifting with direct API access.

Support for custom applications

Whether you're building a portfolio dashboard or integrating into a booking platform, the API gives you flexibility to tailor NABERS data to your needs.

Why the NABERS API matters

As sustainability becomes central to business strategy, organisations need smarter, faster ways to measure and manage building performance. The NABERS API helps bridge that gap by making trusted rating data and calculations more accessible, integrated, and actionable.

- **Sustainability – a data-driven priority**

  Organisations are tracking and improving their environmental performance. The NABERS API helps embed sustainability into everyday operations through accessible, real-time data.

- **Buildings need smarter tools**

  Manual rating processes are slow and resource-intensive. The API enables faster, more accurate assessments, helping building owners respond quickly to performance changes.

- **Benchmarking drives better decisions**

  Access to NABERS rating data allows users to compare buildings, identify leaders, and set realistic improvement goals based on verified performance metrics.

- **Integration improves efficiency**

  Embedding NABERS functionality into existing systems reduces duplication, streamlines workflows, and ensures sustainability data is always up-to-date and accessible.

- **Planning with confidence**

  The rating calculator API helps users model the impact of upgrades or operational changes, supporting investment decisions and long-term sustainability planning.

- **Supporting a connected ecosystem**

  From hotel booking platforms and financial institutions to ESG dashboards, the NABERS API enables diverse sectors to connect with trusted building performance data.
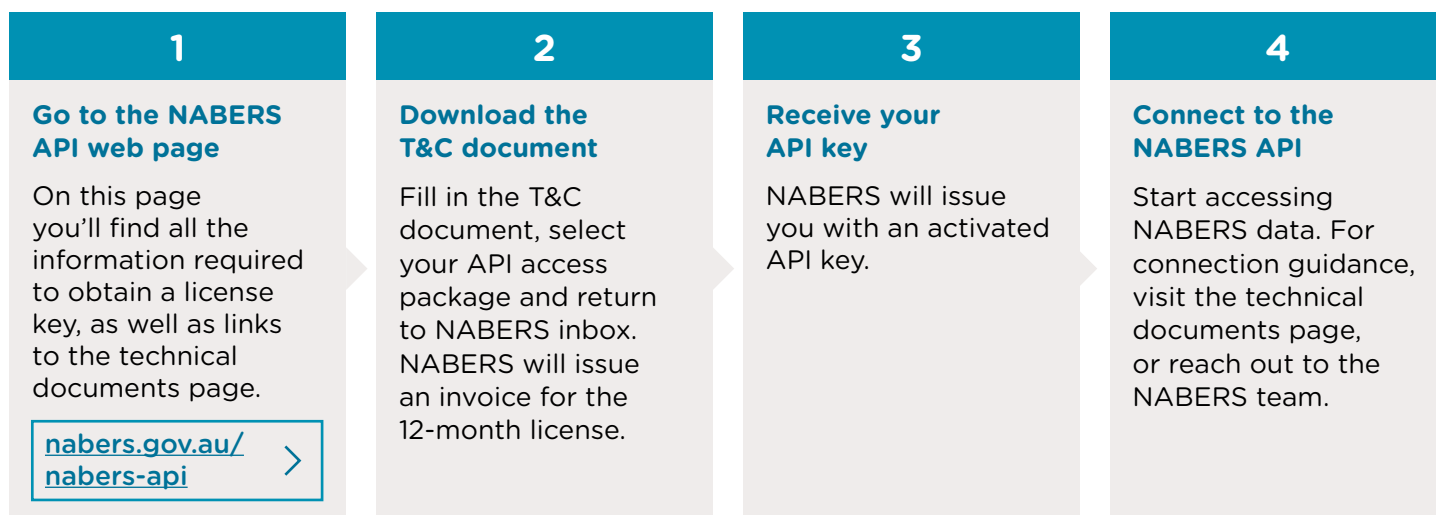
Who is using the NABERS API?

A wide range of organisations are integrating NABERS data and calculators into their systems:

- **Building owners and managers** use the API to track performance across portfolios and automate rating workflows.

- **Sustainability consultants** embed NABERS calculations into dashboards to model upgrades and support ESG reporting.

- **Financial institutions** access verified rating data to assess green investment eligibility and streamline compliance.

- **Hotel booking platforms** display NABERS ratings to help customers choose eco-certified accommodation.

- **Property platforms** and real estate analysts use public rating data for benchmarking and market insights.

- **Government agencies** and planners integrate NABERS metrics into policy tools and procurement systems.

By connecting directly to NABERS data, these organisations save time, reduce manual effort, and improve the accuracy and impact of their sustainability strategies.

Steps to implementing the NABERS API

1	**2**	**3**	**4**
Go to the NABERS API web page	**Download the T&C document**	**Receive your API key**	**Connect to the NABERS API**
On this page you'll find all the information required to obtain a license key, as well as links to the technical documents page.	Fill in the T&C document, select your API access package and return to NABERS inbox. NABERS will issue an invoice for the 12-month license.	NABERS will issue you with an activated API key.	Start accessing NABERS data. For connection guidance, visit the technical documents page, or reach out to the NABERS team.
nabers.gov.au/nabers-api >			

API Product Suite

Rating Calculator

License to access NABERS rating calculations.

Rating Register

License to access current and historic publicly listed ratings.

All licenses are for 12 months access. For pricing visit: **www.nabers.gov.au/ratings/pricing**

Learn more

NABERS API.

- **Visit our website: nabers.gov.au/nabers-api**

- **Contact the NABERS team: nabers@environment.nsw.gov.au**

NABERS is a national initiative managed by the NSW Department of Climate Change, Energy, the Environment and Water (DCCEEW) on behalf of the Federal, State and Territory governments of Australia.
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