

COLD STORES



Join NABERS Accelerate to shape the
NABERS for cold stores rating tool



WHY NABERS?

At NABERS, we understand industrial buildings play a key role in thriving economies. Warehouses (including logistics, distribution centres and cold storage) account for significant non-residential greenhouse gas (GHG) emissions. It is important that these spaces are environmentally friendly not only for our workers but also for our planet.

NABERS (which stands for the National Australian Built Environment Rating System) provides simple, reliable, and comparable sustainability measurement you can trust across building sectors like offices, apartment buildings, hotels, shopping centres, data centres and more.

Over the last 20 years, we have proven that “what gets measured gets managed”. Our customers have saved an average of 30-40% on their energy over 10 years.

Our rating system has driven financial growth and solid returns in portfolios across building sectors by clearly demonstrating their operational performance and sustainability achievements to customers and investors.

A NABERS rating helps you to accurately measure, understand and communicate the environmental performance of your building while identifying areas for cost savings and future improvements.

ABOUT NABERS ACCELERATE

To support Australia’s transition to a net zero carbon-built environment, NABERS must expand to service all building sectors. Currently, NABERS ratings are available across six sectors.

Over the next year, NABERS is developing a tool for the cold stores sector and additional sectors further down the track.

NABERS Accelerate is a program provided to new sectors to speed up the development and adoption of NABERS ratings in new sectors.

“NABERS ratings have helped save 7 million tonnes of CO2 emissions and 1.2 billion litres of water from buildings, resulting in over AU\$1 billion in energy cost savings for building owners. We’ll have an even greater impact by bringing NABERS to additional building sectors in the next few years, which is incredibly exciting.”

— Carlos Flores, Director
NABERS, Department of Planning,
Industry and Environment

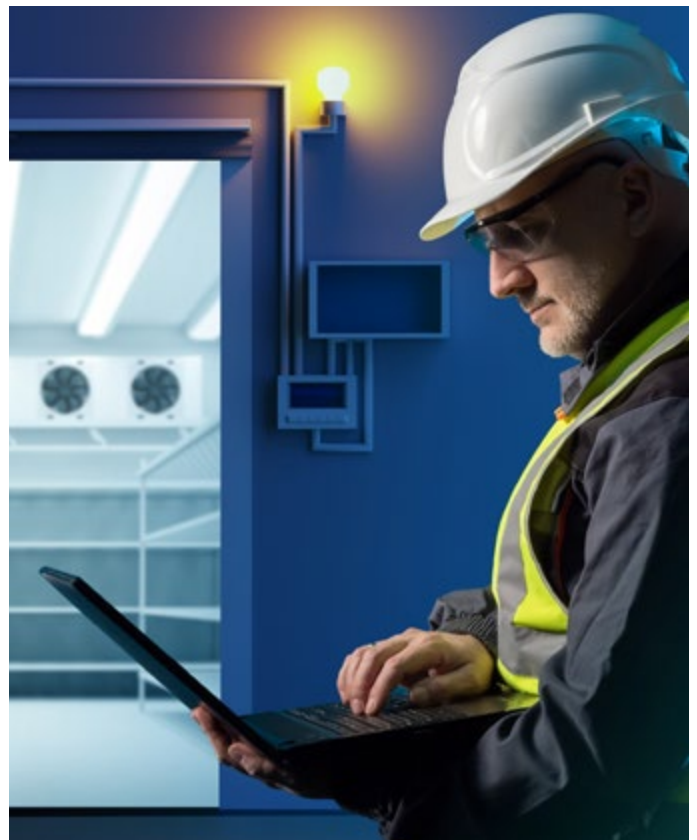
ABOUT NABERS FOR COLD STORES

NABERS for cold stores will quantify your building’s energy performance. We will give your facility a rating from one to six stars, based on the energy efficiency of the cold store.

Your NABERS rating can then be used to identify areas for cost savings and building improvements as well as to promote the environmental credentials of your cold store facility. This can help in the energy-efficient operations of the facility.

NABERS STAR RATING GUIDE

★ ★ ★ ★ ★ ★	MAKING A START
★ ★ ★ ★ ★ ★	OPPORTUNITIES FOR UPGRADES
★ ★ ★ ★ ★ ★	MARKET STANDARD
★ ★ ★ ★ ★ ★	HIGH PERFORMANCE
★ ★ ★ ★ ★ ★	SUPERIOR PERFORMANCE
★ ★ ★ ★ ★ ★	MARKET LEADER



BENEFITS OF A RATING TO COLD STORES



LOWER ENERGY AND WATER BILLS



REDUCE ENVIRONMENTAL IMPACT



IDENTIFY COST SAVINGS



BRIDGE THE INFORMATION GAP



INCREASE BUILT ASSET VALUE



ALIGN WITH COMMUNITY EXPECTATIONS



ENHANCE ORGANISATION'S REPUTATION



BRING TOGETHER TENANTS AND LANDLORDS



COMPARE ASSET PERFORMANCE ACROSS PORTFOLIO



SUPPORT A HEALTHY WORKING ENVIRONMENT



VERIFY AND VALIDATE INTERNAL TRACKING



COMPARE WITH OTHER COLD STORES

WHY PARTICIPATE IN NABERS ACCELERATE

HAVE YOUR SAY

Ensure that the NABERS benchmark is reflective of your buildings/portfolio. By participating you get a say in how the tool is designed.

UNDERSTAND NABERS

An opportunity to better understand how NABERS benchmarking works and what will be required for a NABERS rating in the future so you are well equipped for your first rating.

DEMONSTRATE LEADERSHIP

Lead the sector by being one of the first cold stores in Australia to get a NABERS rating for energy.

QUALIFY FOR RATING FEE DISCOUNTS

Access discounts on rating lodgement fee through the NABERS Accelerate program once the rating product is launched.

SHAPE THE NABERS FOR COLD STORES TOOL

With NABERS Accelerate we work with sector specific stakeholders to develop a rating tool that takes into consideration your sector's unique circumstances to help ensure the NABERS rating tool suits your building or building's needs.

For cold stores, this might include:

- Site total GLA
- Temperature controlled (cold store/cool store) area
- Cold store/cool room volume
- Operation hours
- Extent of automation
- Location and postcode

Taking the above into consideration, it's always a fair comparison.



WAYS TO BE A PART OF NABERS ACCELERATE

The NABERS Accelerate program has the following workstreams:

PROVIDE DATA FOR BENCHMARKING

Provide data on your cold stores site characteristics and your energy use. The NABERS team will use this for technical benchmarking. All data will be loaded through our online platform. Providing your data ensures that the tool will suit your site.

SIT ON THE ADVISORY PANEL

Become a member of our expert reference panel. We will work with key stakeholders in new sectors through regular panel meetings during the program to ensure the tool is robust.

SIGN UP FOR NABERS ACCELERATE UPDATES

Email the address below to sign up for our newsletter. We will provide regular updates at key milestones of NABERS Accelerate.

Contact the team:

nabers.expansion@environment.nsw.gov.au



STEPS TO DEVELOPING A RATING TOOL



COLD STORES PARTICIPATE IN THE NABERS ACCELERATE PROGRAM



NABERS CONDUCT TECHNICAL BENCHMARKING & DEVELOP RULES



NABERS CREATE ASSESSOR TRAINING AND ACCREDITATION



NABERS FOR COLD STORES RATING LAUNCHED

THE SCHEDULED RELEASE DATE FOR NABERS RATINGS FOR COLD STORES IS JULY 2022.

GET INVOLVED

Visit our website

www.nabers.gov.au/nabers-accelerate

Contact the NABERS team for more information

nabers.expansion@environment.nsw.gov.au
(02) 9995 5000