

## CLEANSPACE HOLDINGS ANNOUNCEMENT

**CleanSpace AGILE achieves certification to Australia and New Zealand's new ISO-based Respiratory Protection Standard, unlocking the market for its new innovative "loose fitting" PAPR device**

**23 June 2026.** CleanSpace Holdings Limited (ASX: CSX) is pleased to announce that its advanced respiratory protection device, CleanSpace **AGILE**, has successfully achieved certification to AS/NZS 17420.2:2021, the Australian and New Zealand adoption of ISO 17420-2:2021, marking a significant milestone in the product's commercial rollout and clearing the path for entry into these markets.

This follows CleanSpace's announcement of EN 12941 (TH2) certification earlier this month, which enabled European market entry. With ISO certification now secured, CleanSpace AGILE is certified for both major global markets.

### Key Points

- **ISO Regulatory Milestone** – Achievement of AS/NZS 17420.2:2021, Australia's and New Zealand's adoption of the ISO 17420-2:2021 respiratory protection standard, following a rigorous approval process. Regulatory approval opens new and significant opportunities for revenue growth in the Australian and New Zealand markets and validates CleanSpace AGILE's technical credentials against internationally recognised respiratory protection requirements.
- **Product Milestone** – Represents the culmination of nearly two years of focused R&D driven by the need to meet increasingly rigorous regulatory requirements in developed PAPR markets while directly addressing the protection needs of workers with facial hair.
- **Dual Market Certification** – With both EN 12941 (TH2) and AS/NZS 17420.2:2021 certification (based on ISO 17420-2:2021) achieved, CleanSpace AGILE is now positioned for commercialisation across Europe, Australia and New Zealand.
- **Large & Growing Market** – The Company targets a significant market opportunity across mining, construction, quarrying and broader industrial sectors, driven by tightening safety regulations and a growing focus on worker health.
- **Innovation Leadership** – The achievement reinforces CleanSpace's proven R&D capabilities and portfolio of patented respiratory protection technologies.

### Certification Milestone

The Company believes CleanSpace AGILE is among the first powered air purifying respirators (**PAPRs**) certified under the new ISO-based regulatory framework in Australia and New Zealand. ISO Respiratory Protection Device Standards have been under development in Australia and New Zealand for a number of years with strong input from industry bodies and other relevant

For personal use only

stakeholders. These have now been adopted and expected to become a benchmark standard for these markets by 2030.

The certification process is both lengthy and rigorous, requiring extensive testing and validation to meet stringent regulatory standards. Achieving this certification represents a pivotal milestone for CleanSpace, opening the door to new markets while strengthening the Company's position as a scalable alternative to traditional industrial respiratory protection brands within an increasingly rigorous regulatory environment.



### Product Overview

The CleanSpace AGILE PPR has been developed to meet the needs of industries operating in high dust environments. Drawing from CleanSpace's patented technologies, AGILE is a compelling option for workers who require a loose-fitting PPR without compromising comfort and freedom of movement.

- Designed for all faces, including bearded workers — the Half Facepiece is comfortable and loose-fitting
- Advanced filtration technology provides 99.99% filtration efficiency
- Enhanced user comfort and ergonomics — lightweight unit (<425g), no belts or hoses
- Easy to put on and take off, and compatible with other PPE

These features deliver benefits to workers and organisations, including:

- Improved worker safety and compliance outcomes to support respiratory safety programs
- Increased productivity through enhanced usability
- Enhanced worker adoption due to comfortable design

[Click here](#) for more information.

For personal use only

### **Market Opportunity**

The Company believes CleanSpace AGILE is well positioned to address a significant market opportunity across Australia and New Zealand for industries dealing with particulate hazards, such as:

- Mining and resource operations
- Construction and quarrying
- Industrial and manufacturing sectors
- Other environments with high levels of airborne particulates

These segments represent a large and growing market driven by increasing regulatory requirements and heightened focus on worker health and safety. CleanSpace's dual certification - AS/NZS 17420.2:2021 certification and EN 12941 (TH2) for Europe — provides a strong foundation for global commercialisation.

### **Innovation and R&D Capability**

The development of the AGILE PAPR is a testament to CleanSpace's strong research and development capabilities and is the culmination of nearly two years of intensive work by CleanSpace's engineering and product development teams. The Company continues to invest in innovations to deliver differentiated solutions that meet evolving customer needs and regulatory requirements.

### **The Way Forward**

With AS/NZS 17420.2:2021 certification and EN 12941 certification for Europe now achieved, CleanSpace is focused on commercialisation of AGILE and expanding its presence in key global markets.

---

**Authorised for release by the CleanSpace Holdings Limited Board of Directors**

---

### **FOR MORE INFORMATION**

Company Secretary  
[secretary@cleanspacetechnology.com](mailto:secretary@cleanspacetechnology.com)

Derek Kellett, Investors & Media  
+61 475 701 059  
[derek.kellett@keysthomas.com](mailto:derek.kellett@keysthomas.com)

For personal use only

## **ABOUT CLEANSPACE**

---

CleanSpace is a Sydney-based designer and manufacturer of respiratory protection equipment for industrial and healthcare solutions, founded by a team of biomedical engineers with experience in respiratory medical devices. CleanSpace is passionate about continually improving health outcomes, safety and standards of care for people who need it most.

In the last 20 years, technology has driven unprecedented advances in protective equipment and transformed people's health. We have brought this to personal respiratory protection. The Company continues to invest in research and development programs resulting in differentiated design and approved products that provide compelling employer and user benefits. CleanSpace Respirators are a true game changer. Higher protection for frontline workers means better health outcomes for millions of people, now and into the future.

For personal use only