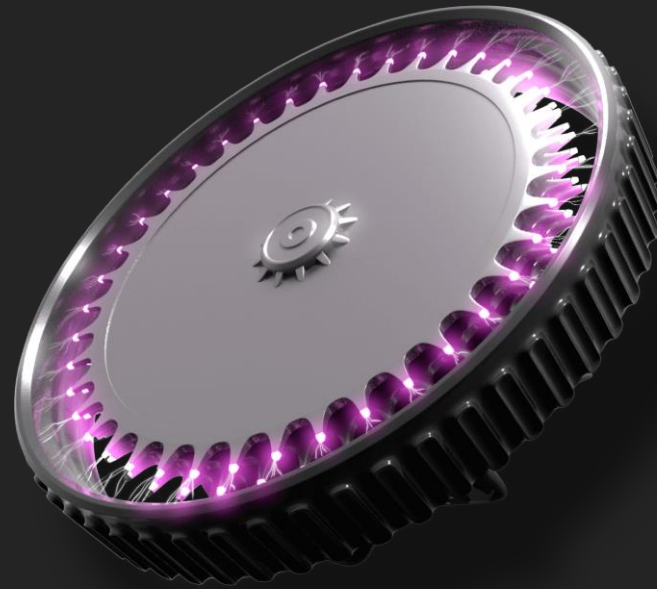




Company Update

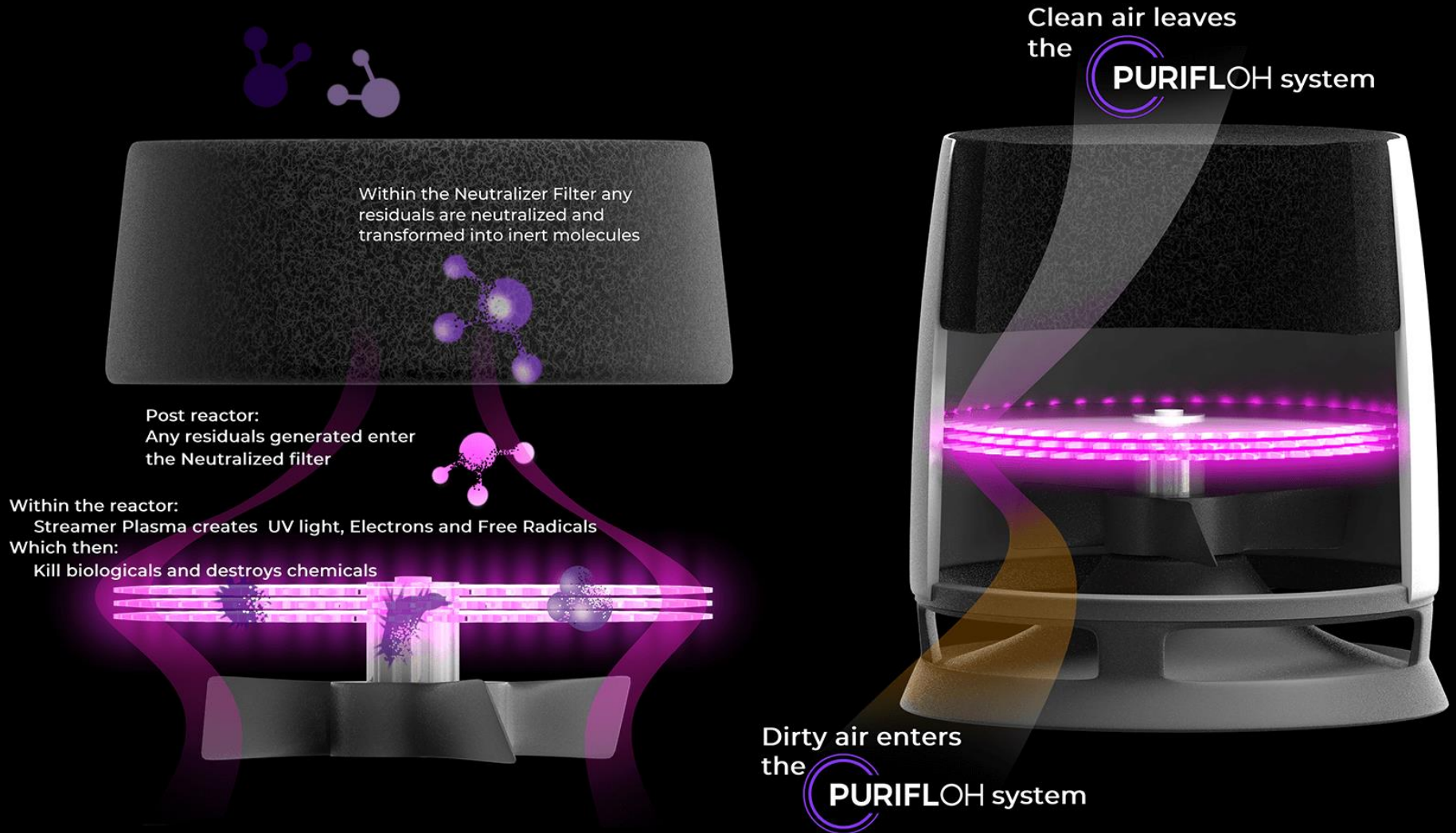
November 2020

Strictly Private & Confidential



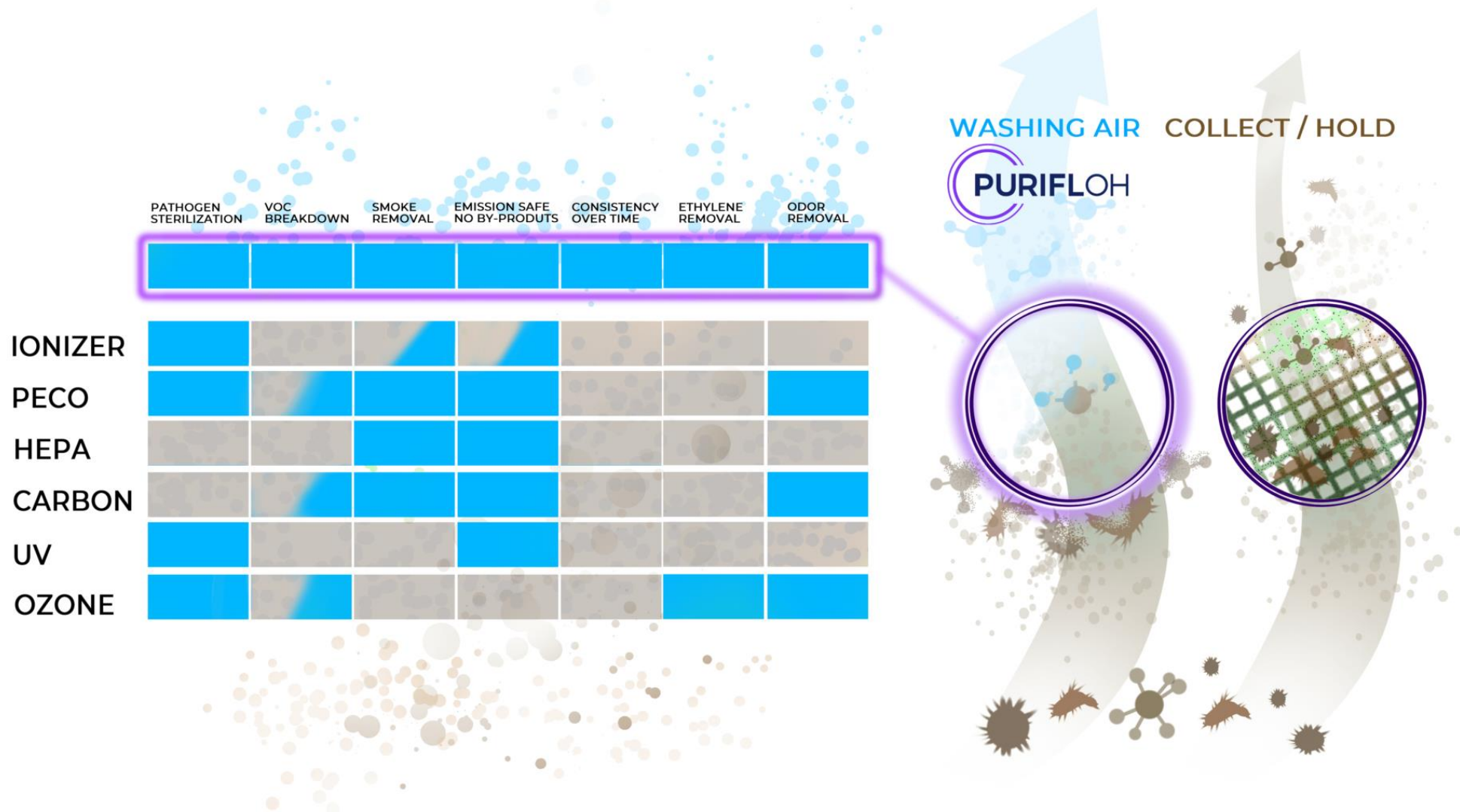
www.purifloh.com

Patented Technology



Technology Comparison

FRG is the only market solution that kills and destroys airborne [virus]



Immediate Industry Applications - Aerosol



Our technology is a solution to industries facing unprecedented challenges

Aged Care	Health Care Clinics	Hotel & Accommodation
Elderly disproportionately vulnerable to COVID (~80% of COVID-19 deaths in Australia aged 70+).	People avoiding sites of care because of risk of infection is hurting the viability of large clinic groups.	Hotel industry is among the hardest hit by pandemic (~15% occupancy for luxury hotels), driven in part by consumer fear of hygiene issues.
Public Transport	Shopping Centres	Taxis / Uber
~67% reduction in patronage during lockdown and public safety concerns when we return to 'COVID-normal'.	Negative perception of overcrowding and shift in consumer behaviour to online shopping places viability of some centres at risk.	Potential for mass exodus of drivers with resulting effects on disadvantaged / vulnerable commuters. Government heavily subsidising driver depot fees to keep industry afloat during COVID.
Offices / High Rise	Gymnasiums	Mining and Logistics
Even in States out of lockdown months ago, businesses report staff returning at only 40-60% of pre-COVID levels	Deemed one of the highest-risk environments due to recent outbreaks, a COVID-safe solution that focuses on airflow is critical to instil consumer and government confidence.	Critical infrastructure risk – complete business shutdown

Critical Pathway Aerosol

- Extensive engagement with Australian industry for 'early-adopter' customers / partnerships
 - Technology as well as service solution (partnership with Monitoring solution provider)
- First-gen products have been validated (aerosol) and manufacturer has been engaged
 - Next-gen products potentially co-developed with CSIRO (dual function – air and surface)
 - Monitoring Partner HOA

Critical Pathway Water

- First-gen prototype previously developed
- Working with Australian/Regional Water resource industry for co-development partnerships

Recruitment/Capability

- Alex Sava – Technology commercialisation (Infection control)
- Will Siganto – Operations/Engineering/Manufacturing (Air)
- Alistair Swain – Technology execution/Business development/Marketing (Water)