

## **ATMOS Global Launches Globally the Super Combo Version of ATMOS-5D - a First-of-Its-Kind Platform for Dust, Odour, Bushfire Smoke and Noise Management**

**ATMOS Global**™ (ATMOS Global Pty Ltd – Elite Atmospheric Air Quality Modelling & Forecasting and Climate Change Research Consultants™) launches a first-of-its-kind platform for *Dust, Odour, Bushfire Smoke* and *Noise Management*: **ATMOS-5D Super Combo**™. The new **Super Combo** version is an enhancement of the original **ATMOS-5D**™: Integrated 5D Global and Site Specific Air Quality Impact Forecasting, Air Quality Management and Air Quality Control Platform™ that was released to the global market in 2004. The previous major **ATMOS-5D**™ upgrade was presented by **ATMOS Global** at the [2010 International Mining Magazine Congress](#).

The **ATMOS-5D Super Combo**™ now includes highly specialised impact forecasting, management and control modules for *dust, odour, bushfire smoke* and *noise emissions*. The odour, smoke and noise forecasts are now delivered through **ATMOS Global**'s **Centre for Global and Site Specific Impact Forecasting, Management and Control**™ together with their *dust impact forecasts*™ that are now operating daily on five continents: *Australia, North and South America, Asia, Europe* and *Africa*.

This augmented service structure supports **ATMOS Global**'s expanded global initiative, a '*journey of 3,000 sites, one site at a time*'™ in the pursuit and discovery of environmental excellence (regarding dust, odour, bushfire smoke and noise management), inspired by their 2030 vision.

The **ATMOS-5D Super Combo**™ provides mining, manufacturing and energy companies around the world access to specialised site-specific evidence-based guidance to improve their environmental management plans for their global operations.

**Dr Orestis Valianatos**, the Global President and Chief Executive Officer of **ATMOS Global**, said that "*ATMOS-5D Super Combo*™ *takes our world's first forecasting platform ATMOS-5D to the next level; this accomplishment is the culmination of more than 10 years of research invested in the development of complex forecasting services by our team. We would like to take this opportunity to thank all our clients who have contributed to date to the improvement of our unique impact forecasting platform, ATMOS-5D, by using our in-depth forecasting expertise and world's first portfolio of systems to minimise the impact of their operations on the environment and reduce their operating costs. We look forward to expanding our global client base as we continue to broaden our service offerings.*"

**ATMOS Global**™ uses green energy to offset the carbon emissions related to its energy consumption.

Prospective client companies with active operations that are interested in learning more about the new **ATMOS-5D Super Combo**™ or placing an order are invited to contact **ATMOS Global's** friendly **Air Quality and Climate Change Ambassadors**™ for further information and a confidential phone consultation by visiting our new website: [www.atmosglobal.com](http://www.atmosglobal.com).

## Notes for editors



**Dr Orestis Valianatos** is the Global President and CEO of **ATMOS Global (ATMOS Global Pty Ltd)**. He has extensive experience and an influential global perspective in the fields of atmospheric and air quality forecasting (model/system developer and user), education and strategic corporate advisory services. Entrepreneur and agent of change, he has authored more than 50 ground breaking air quality research publications (internationally published). In 1999, Dr Valianatos initiated an ongoing successful journey to pioneer, encourage and support the use of advanced 3D dispersion modelling, numerical weather prediction and air quality forecasting concepts and techniques for the day to day understanding and management of complex air quality issues for the mining, manufacturing and energy industries.

**ATMOS Global (ATMOS Global Pty Ltd)** is a wholly Australian-owned global consulting company specialising in advanced dust impact forecasting, dust management and dust control. The company has built a strong brand identity from its work with a wide range of businesses across a broad range of industries to accurately assess complex air quality risks associated with their operations, increase the efficiency of the recommended risk mitigation measures, and improve their environmental strategy and communications. ATMOS Global aims to be the air quality modelling and forecasting industry's innovative leader on a global scale. ATMOS Global's forward-looking commitment to being the best is driven by its heritage, central values and global aspirations.

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