

Melbourne, Australia

3 August 2012

For immediate release.

ATMOS Global launches DustFinder+ the Next New Frontier for Virtual Dust Management

ATMOS Global TM (ATMOS Australia Pty Ltd – Elite Atmospheric Air Quality Modelling & Forecasting and Climate Change Research Consultants TM) launches globally its newest ground-breaking dust control technology: DustFinder+ TM a first-of-its-kind Ultra Intelligent Dust Assessment and Dust Management System TM that offers mining operators a technologically advanced systematic methodology to formulate, assimilate and maintain practical dust management plans for their mining operations located anywhere in the world.

More stringent environmental standards and changing cultural attitudes that shaped the context in which mining companies operate worldwide have accentuated the importance of implementing 'beyond best practice' dust management technologies to minimise or avoid potential dust impacts at the location of neighbouring sensitive areas.

DustFinder+ TM redefines what is possible in proactively understanding and characterising environmental risks associated with fugitive dust emissions by integrating legacy metrics and new expertise they need for managing these dust emissions effectively.

Dr Orestis Valianatos, the Global President and Chief Executive Officer of **ATMOS Global**, said that "*ATMOS Global's DustFinder*+ TM *Ultra Intelligent Dust Assessment and Dust Management System* TM is a well-conceived multi-layer approach to dust management that targets productivity improvements in the critical areas of mining operations and provides measurable and meaningful data to mine site operators".

"Our DustFinder+ TM uses a holistic adaptive dust management strategy that synchronises the context of dust management with business objectives in a straightforward way.

DustFinder+ TM is an important part of ATMOS Global's growing portfolio of optimal and interrelated dust management and dust control systems and platforms: ATMOS-5D TM,

ATMOS-5D+ TM, DustAlert TM and DustAlert+ TM that we leverage in the forecasting service framework provided by ATMOS Global's Centre for Global and Site Specific Dust Impact Forecasting, Management and Control TM to deliver mission-ready and outcome-focused dust management solutions to our clients globally" he said.

ATMOS Global's **DustFinder**+ TM innovative dust control system is the *virtualised* version of our **DustFinder** system that has been used to coordinate an active dust management plan for a mining project nominated as a finalist (jointly with **ATMOS Australia**) for one of the most prestigious awards for environmental excellence in Australia.

Prospective client companies with active or proposed mining operations that are interested in learning more about ATMOS Global's DustFinder+ TM: Ultra Intelligent Dust Assessment and Dust Management System TM are invited to contact our friendly ATMOS Global's Air Quality and Climate Change Ambassadors TM for further information and a confidential phone consultation by visiting our new website: www.atmosglobal.com.

Notes for editors



Dr Orestis Valianatos is the Global President and CEO of ATMOS Global (ATMOS Australia 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 Australia Pty Ltd) is a wholly Australian owned leading global strategic consulting company specialising in the provision of advanced innovative atmospheric, air quality modelling & forecasting and climate change services. We have been developing and pioneering advanced three dimensional (3D) Numerical Weather Prediction and complex air quality modelling & forecasting tools to deliver accurate air quality management solutions for the mining, manufacturing and energy industries for almost two decades.

www.atmosglobal.com

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