

ST Engineering dazzles @ Asian Aerospace 2004

Participating for the 12th time, ST Engineering once again took centre stage in Asia's largest airshow in 2004. Commanding 2,500sqm of exhibition space, the ST Engineering pavilion served as a gateway to Asian Aerospace 2004 (AA2004), welcoming every visitor from near and far.

ST Engineering's theme was "Your Partner in Transformation", illustrating its value proposition of integrating different strengths across its business sectors into powerful, precise solutions.

On display were the latest array of homegrown technologies, systems and products. These ranged from smart munitions, unmanned systems, homeland security systems to various network-centric solutions.

With more than 750 exhibitors from 37 nations, AA2004 attracted over 26,000 dignitaries, trade visitors and key industry players from over 80 countries.

The six day airshow, from 24 to 29 February, also attracted visits from many high profile guests. They included President S R Nathan, then Prime Minister Goh Chok Tong, Deputy Prime Minister and Coordinating Minister for Security and Defence Dr Tony Tan, Minister for Defence Teo Chee Hean, King Abdullah II of Jordan and the Sultan of Johor.

The biennial event has grown to be the world's second largest airshow with an estimated record of US\$3.5b worth of trade deals signed in 2004.

New products launched during AA2004



Aerospace – Reshaping Total Support

Singapore Technologies Aerospace's (ST Aerospace) experimental Unmanned Aerial Vehicle (UAV), the Multi-role Autonomous Vehicle (MAV) (left), increases operational effectiveness on the military battleground through missions, such as general surveillance and targeting. A mini Vertical Take-off and Landing (VTOL) UAV, the FanTail (right), is a compact and light weight system ideally suited for urban reconnaissance and airbase defence.



Land Systems – Creating New Solutions

Singapore Technologies Kinetics' (ST Kinetics) Spider Light Strike Vehicle, a fast and highly mobile vehicle, offers excellent performance in diverse terrain as well as an outstanding payload to accommodate a wide variety of weapons.



Electronics – Mapping a Secured Future

Focussed on meeting the rising needs in homeland security, Singapore Technologies Electronics (ST Electronics) showcased its latest infrastructure security system – Maritime, Aviation and Port Security (MAPS) Solution, which seamlessly integrates decision support systems.



Marine – Innovating Total Solutions

Innovative designs developed inhouse were part of the total solutions Singapore Technologies Marine (ST Marine) displayed at AA2004.



Crowds gathered outside the main pavilion to watch the breathtaking aerial performance.



King Abdullah (centre) examined the Squad Support Weapon, ST Kinetics' latest dual calibre weapon with a fire control system.



President Nathan (far right) observed various sensor and communications equipment, components of ST Electronics' MAPS Solution.



Mr Goh, then Prime Minister, was introduced to ST Aerospace's FanTail, a mini VTOL UAV for urban reconnaissance and airbase defence.



Mr Teo, Minister for Defence (far right), being briefed on the latest ship designs from ST Marine.