



ATLAS DEFENCE TECHNOLOGY SDN BHD

(formerly known as PSC-STN ATLAS Elektronik (M) Sdn Bhd)
(A Joint Venture Company of PSC DEFENCE TECHNOLOGIES SDN BHD, Malaysia and ATLAS ELEKTRONIK GmbH, Germany)

NEWS BULLETIN

(Substituting newsletter of former PSC-STN ATLAS Elektronik (M) Sdn Bhd)
(Nov 2004)

COMMAND SYSTEM COSYS, WORK IN PROGRESS IN THE LOCAL INTEGRATION FACILITY

The COSYS integration work in Malaysia is well in progress. Our engineers are well underway with set to work and hardware / software integration of the system which is to be installed on board of PV03. The Factory Acceptance Test (FAT) is scheduled for the first quarter 2005.

On the 5 November 2004, the Functional Test Equipment (FTE) arrived at our premises and now is installed and integrated in the integration facility. The FTE simulates the external equipment (all the sensor and weapon systems), which is connected to the COSYS Command system. With this FTE all necessary interface tests and integration activities can be performed.



Arrival of FTE at COSYS Integration workshop

NETWORK BASED OPERATION SYSTEM FOR COASTGUARD AND COASTAL SURVEILLANCE

Our principal ATLAS ELEKTRONIK in Bremen is one of the most competent suppliers of modern coastal surveillance systems. The system, which is based on ATLAS ELEKTRONIK's vast

experience, offers the flexibility to grow with increasing demands or additional operational objectives.

The overall system design is based on the architecture of the COSYS Command System for installation on boats and ships, and on VTS / Coastal Surveillance Systems for the shore installations. Other units, like aircraft, can be integrated as well. It is a compact and modular design, based on proven technology. It combines sensor information and command structures with the necessary communication functions to enable NETWORK BASED OPERATIONS. It is the right answer to support surveillance and protection of littoral waters and to counter asymmetric threats.



Typical VTS / Coastal Surveillance Centre

Our Malaysian engineers are well trained and have participated in the development of the COSYS Command System in Germany and now perform software and hardware integration including Factory Acceptance Test, at our premises in Manjung for the COSYS systems. It is a clear demonstration that Technology transfer has been successful and it is a clear proof of local capabilities and respective expertise. We are prepared for challenging projects like NETWORK BASED OPERATIONAL SYSTEMS for our customers e.g. the Coast Guard.

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SUCCESSFUL RETROFIT OF NAVIGATION SYSTEM FOR MV PUTERI FIRUS, MISC VESSEL

Recently, ADT was awarded with an order from MISC to carry out a retrofit program for MV PUTERI FIRUS. The program included the Radar System, ECDIS, GPS and Echosounder. The work was carried out by our engineer Mr. Jameel together with a specialist from our partner company, SAM Electronics, Japan at MSE Shipyard in Pasir Gudang, Johor. The job was completed successfully on 6th Nov 2004.

We are very optimistic to receive additional orders from MISC for the retrofit of the other Puteri Class vessels such as MV PUTERI ZAMRUD, MV PUTERI DELIMA and MV PUTERI NILAM.

giving us the opportunity to participate together with them at their booth.



YB Datuk Zainal Abidin bin Zin, the Deputy Minister of Defence, is being briefed on the multifunction console by our Senior Commercial Manager, Ms. Suryati Yusoff

SMIDEX 2004 ANNUAL SHOWCASE

ATLAS Defence Technology (ADT) participated in SMIDEX 2004, an annual event organised by Small and Medium Industries Development Corporation (SMIDEC) recently. The exhibition this year also incorporated the Malaysia-German Partnership Exhibition. The event was held from 10th to 11th September 2004 at PWTC, Kuala Lumpur.

The event has enabled us to demonstrate our local capabilities to our potential customers and expand our networking opportunities with other companies. It was also an opportunity for us to look at potential sources of supplies for our needs.

ADT also took the opportunity to interact with the relevant government agencies such as SMIDEC, MIDA, MAVCAP to highlight ADT's objectives to further improve local capabilities for high tech systems based on German Technology. The most distinguished visitor to our booth was the Minister of International Trade and Industry, Y.B Datuk Seri Rafidah Aziz.

ELECTRONICS WARFARE 2004 CONFERENCE AND EXHIBITION

We are proud having participated in the Second Electronic Warfare Conference and Exhibition 2004 which was held on 27 - 29 September 2004 at Putra World Trade Centre, Kuala Lumpur. We would like to take this opportunity to thank Contraves Advanced Sdn Bhd for their support in

The two-day conference is a gathering of Asia-Pacific defence and security experts to discuss development on EW, which is currently thought to be a vital defence issue. The event was a great opportunity for us to exchange views with customers, experts and potential partners.

YEMEN CHIEF OF NAVY VISITED ADT PREMISES

We are privileged having welcomed a delegation from Yemen Navy, Admiral Taher Ali Almakaleh, Chief of Navy and Colonel Mohammed Ahmed Al-Humatti at our premises on 2nd November 2004.



Chief of Yemen Navy, Admiral Taher Ali Almakaleh is being briefed on the COSYS system by our Managing Director, Dr. Heino Dobiasch.

The delegation was briefed on the company's business activities and also visited the COSYS Integration Workshop facilities.

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