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NEWS RELEASE

IFAD delivers simulated Radio Communication and Intercom System to the Royal Danish Navy Warfare School

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IFAD TS A/S delivers **IRAS*Comm** and **IRAS*Touch** simulated radio communication and intercom systems for the Action Speed Tactical Trainer at Royal Danish Warfare School. The delivery replaces an outdated communication system with IFADs highly configurable cutting edge technology, expanded capacity and new advanced radio simulation facilities. The communication system is prepared for WAN interoperability with external simulator sites using DIS/HLA.

The RDN Tactical Trainer provides for tactical team training. The trainer features 12 own ship CIC cubicles/models in up to 12 parallel running simulation exercises. Communication is an essential part of tactical training and in order to provide sufficient and realistic communication facilities the tactical trainer is equipped with approximately 100



IRAS*Comm communication stations including 60 IRAS*Touch devices embedded into the existing training system. The communication system supports 60 radio nets (UHF/VHF/HF) plus intercom per concurrent simulation exercise. Each communication station can simultaneously listen to 14 radio nets and transmit on one radio at the same time.

IRAS*Comm is a DIS based simulated radio communication and intercom system used for realistic voice communication in real-time training simulators. IRAS*Comm is delivered stand-alone, integrated with other systems through DIS/HLA or embedded into existing simulators through the Remote Control API. IRAS*Comm is based on COTS and open standards.



IRAS*Touch is a networked communication device with touch display and IRAS*Comm. IRAS*Touch is ideal for wall mount or integration in consoles, training devices, etc.