



*in
cooperation
with*



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With very much pleasure we announce you the commencement of **our collaboration with the University of Strathclyde, Glasgow via a scientific research program called SEAHORSE**. The *SEAHORSE* project is about the human element and how this affects the safety culture of the Company.

The European Union funded *SEAHORSE* (Safety Enhancements in transport by Achieving Human Oriented Resilient Shipping Environment) project has the potential to create a significant impact at International level, in making the ship operation a safe, resilient, attractive and efficient environment.

In fact, on board real time procedures are designed in such way to solely focus on satisfying rules, requirements & vetting processes, rather than integrating the needs of the person carrying out the task. Therefore, even though the defined procedures on paper may appear realistic, it may not be practical to be followed on board by the crew members due to various reasons.

Mr. Evangelos Tsoumpos - DPA / HSQE Manager of A.E. Nomikos Shipping Investments Ltd. participated in the Conference on Maritime Safety and Human Factors and presented a Paper based on the **Effects of ISM Implementation on Safety of Shipping**, in the University of Strathclyde, on 21-23 September 2016.

The Conference covered maritime safety related topics including but not limited to: Human Performance at Sea, Navigational Safety, ISM procedures, Human Factors Training, Safety on board, Transfer of Best Practices, Human System Integration, Human Centred Designs, Human Reliability Analysis, Organizational Factors, Risk Management, Cost Effective Solutions, Modelling, Accident and Incident Investigation.

The *SEAHORSE* project brings together an experienced, diverse and committed consortium from air and maritime transport sectors and world leading expertise, with the overall goal of tackling the issue of 'Human Factors and Shipping Safety'.

The *SEAHORSE* project proposes to address human factors and safety in maritime transport by transferring the well proven practices and methodologies from air transport to maritime transport in an effective, collaborative and innovative manner.

This will be primarily achieved by introducing the principles of resilience engineering and smart shortcuts methodology in an integrated framework which will result in multi-level resilience that linking individuals, team, multi-party teams and organisations in ship operation that ultimately enhancing shipping safety.