



# Innovation for the Next Generation of Aircrew Protection

→ SAFE Symposium 2020



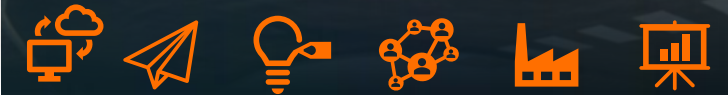


- Survitec **provides protection solutions to people** in the most extreme environments, across Air, Land and Sea.
- We **design, test, qualify, manufacture and support** innovation led products & services.
- Survitec enables our customers to meet their critical **safety, performance & duty of care** objectives.
- We **serve our customers on a global basis**, supplying major programmes, often as a sole supplier.



# INVESTING IN OUR FUTURE

- Dedicated leadership for the **Innovation** and **New Product Development** team ensuring robust project and technical leadership.
- Increased focus on building **relationships** with **Technology Partners** whom we are working with to achieve **transformational product design capability**.
- Dedicated state of the art **Innovation**, **NPD** and testing facilities at our new purpose-built facility.
- Increased links with **Academia** and **Industry** to explore and network **new and emerging technologies to** advance below neck AEA design.



# INNOVATION VISION

Developing a Survitec capability of **forward thinking** Technical Professionals determined to promote a culture of innovation within the company to drive **new ideas, concepts and innovative designs** that become industry disrupters and advance the development and evolution of leading **Safety and Survival Equipment Technologies**

# NEW PRODUCT DEVELOPMENT TECHNOLOGY AND FUTURE CAPABILITY

- We operate an agile, flexible and unrestricted environment, enabling a 'learn quickly and move on approach' to be at the core of the development process.
- The team have a different level of delegation, that effectively allows the ability to work more independently of other established systems and processes around the business.
- In working this way we enable a rapid prototyping capability and an efficient idea screening process to occur seamlessly.



# FUTURE CAPABILITY



survitec present:

**A Model Based Systems Engineering (MBSE) Approach to Designing the Next Generation Pilot Flight Equipment**  
TUESDAY - 1<sup>st</sup> DECEMBER 2020 • PRESENTED BY: KEVIN PETERS (MSc) – NPD, TECHNOLOGY AND FUTURE CAPABILITY MANAGER



# THANK YOU

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