

# LIVING IN A SAFE ENVIRONMENT

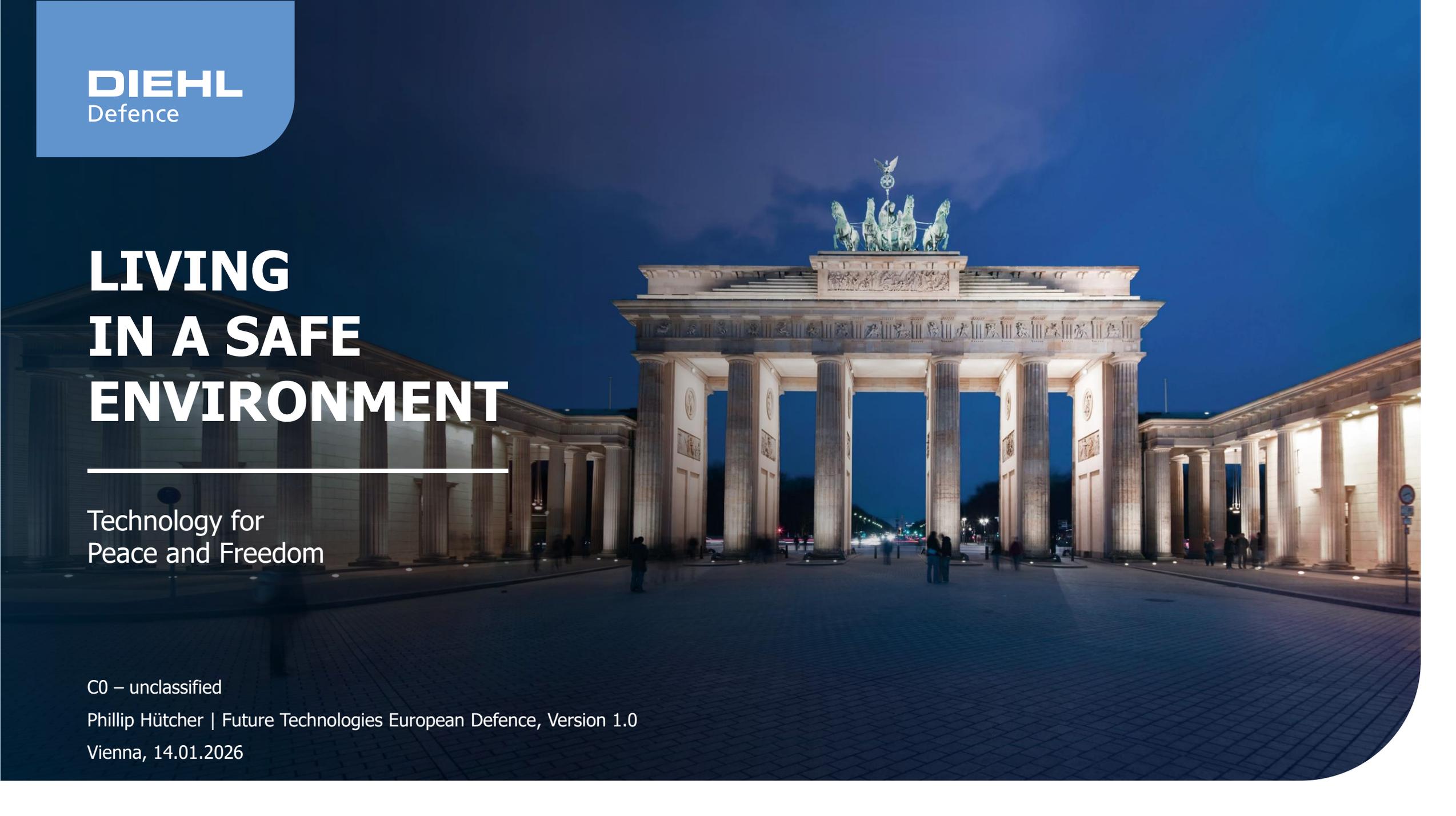
---

Technology for  
Peace and Freedom

C0 – unclassified

Phillip Hütcher | Future Technologies European Defence, Version 1.0

Vienna, 14.01.2026





# DIEHL Defence

A Leading European System Provider for

- Modern Ground-based Air Defence Systems
- Guided Missiles
- Optical Sensors

# Company Profile

## Numbers and Portfolio



Air Defence Systems

Guided Missiles

Ammunition

Protection Systems

Unmanned Systems

Fuzes

Infrared Modules

Special Batteries

Training & Simulation

# Locations worldwide

Representative Offices, Production Locations, Business Units



# Product Examples

## Ground-Based **AIR** Defence



CICADA (SKY SPHERE)

COUNTER-UAS



IRIS-T SLS

SHORAD



IRIS-T SLM

MRAD



IRIS-T SLX

xMRAD

## Domain Effectiveness **AIR**



IRIS-T

AIR COMBAT MISSILES



SPICE-250

AIR-TO-GROUND ARMS

## Domain Effectiveness **SEA**



RBS15

LAND AND SEA ATTACK



IDAS

SUBMARINE-SELF DEFENCE

## Domain Effectiveness **LAND**



Guided anti-tank barrage rocket system

ROCKET ARTILLERY

GMLRS SMARt® Rocket System



VULCANO

SMARt® 155

DiNA 155 / 2DGMARt

TUBE ARTILLERY



C-UAS

C-IED

HIGH-POWER ELECTRO-MAGNETICS



AVePs

ACTIVE PROTECTION

# FUTURE

## Battlespace



**HYPERSONIC  
DEFENCE**



**REMOTE CARRIER  
FAMILY**



**FCAAM**



**LOITERING  
MUNITION**



**UNMANNED  
SYSTEMS**

# DIEHL Defence: A Key Player in European Defence Initiatives

Examples of ongoing/previous EDF project engagements

BEAST	COORDINATOR		Development of a modular Future Short-Range Missile (FSRM) for versatile multi-role use in air-to-air ground-based air defence, and air-to-ground operations
HYDEF	TECHNICAL COORDINATOR		Development of a European interceptor targeting 2035+ threats, weapon and sensor systems; results include the concept, risk mitigation and demonstration of an endo-atmospheric interceptor
FAMOUS Programme			Development of next generation armoured platforms and upgrading of existing platforms such as future all-terrain vehicle (ATV), light armoured vehicle (LAV) and Main Battle Tank (MBT)
E-CUAS			Development of solutions to counter unmanned aerial systems including technologies such as passive and active sensors, soft kill and hard kill effector technologies and others
THEMA			Advancing the Electromagnetic Gun (EMG) critical components, notably the pulsed-power supply, the ElectroMagnetic RailGun and the hypervelocity projectile
iMUGS Programme			Development and demonstration of modular and open systems architectures that integrate autonomous and swarming capabilities, among others, into both new and legacy military vehicles
EICACS			Initiative for Collaborative Air Combat Standardisation: Ensuring the interoperability of future combat air systems, (un)manned & legacy platforms, sensors, effectors and integration of future combat air systems

Others: ODINS EYE II, ACTUS, EISNET, NAVGUARD ...

# EDF 2026 Work Program

## Interests and Focus Points



Defence medical support, CBRN, biotech and Human Factors	—
Advanced Passive and Active Sensors	?
Cyber	★
Space	★
Digital Transformation	★
Energy Resilience and Environmental Transition	★
Materials and Components	—
Air Combat	—

Air & Missile Defence	★
Ground Combat	★
Force Protection and Mobility	★
Naval Combat	?
Underwater Warfare	—
Simulation and Training	—
Disruptive Technologies	—

# Contact for European Defence Initiatives | EDF, EDA, EDIP



Future Technologies European Defence



**Phillip Hütcher**  
Project Manager Future  
Technologies European Defence

**Contact Information**  
phillip.huetcher@diehl-defence.com  
+49 152 377 481 26



A woman with long brown hair, wearing a black blazer, black pants, and white sneakers, stands with her arms crossed on a paved road. To her right is a large green military truck equipped with an IRIS-T SLM missile launcher. The launcher consists of four vertical launchers mounted on a trailer, with the text 'IRIS-T SLM' visible on the side of the launchers. The truck has a tall antenna mast with two circular sensors. The background shows a clear blue sky with some clouds and a line of trees in the distance.

# THANK YOU

Diehl Defence GmbH & Co. KG  
Alte Nussdorfer Strasse 13  
88662 Ueberlingen  
Germany

[www.diehl.com/defence](http://www.diehl.com/defence)

TECHNOLOGY  
FOR PEACE  
AND FREEDOM