



SAAB'S VISION

Future in Aeronautics

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2016-10-11

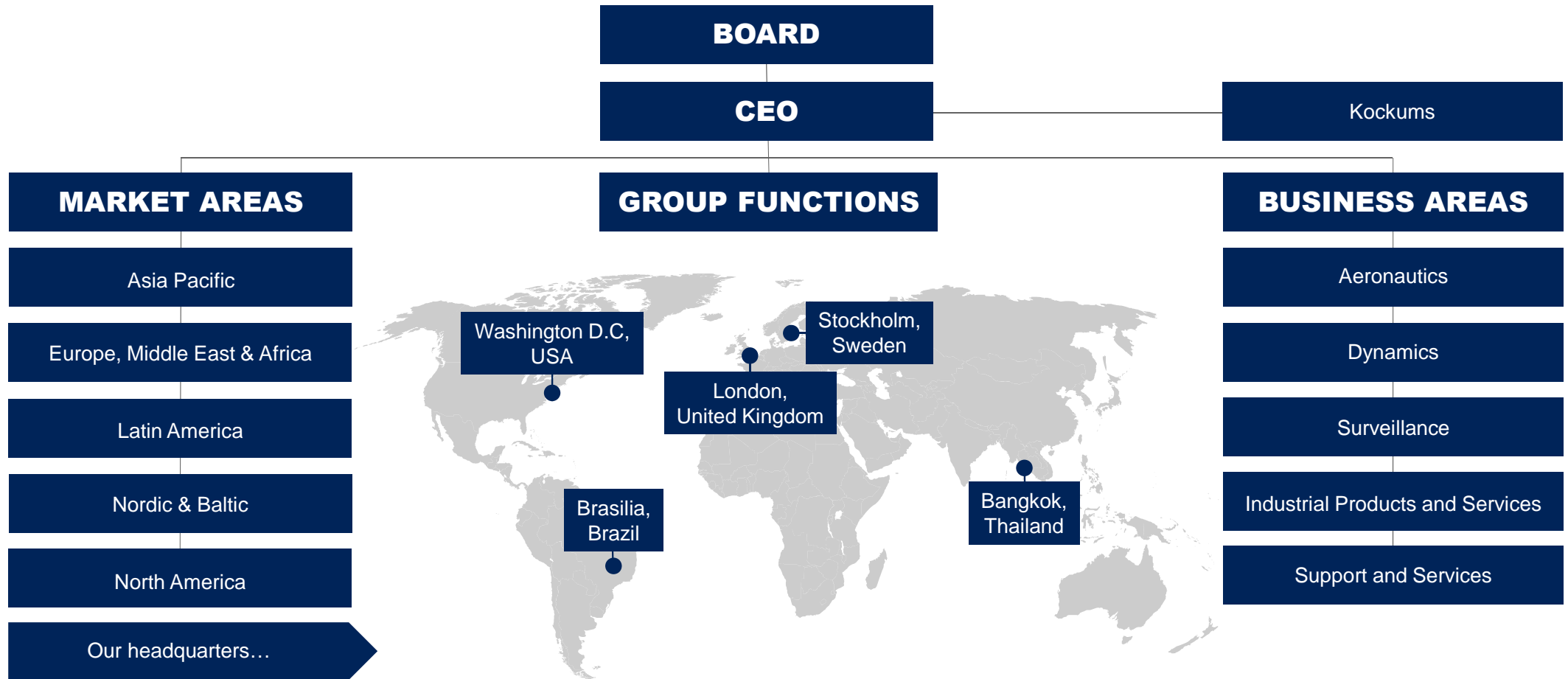
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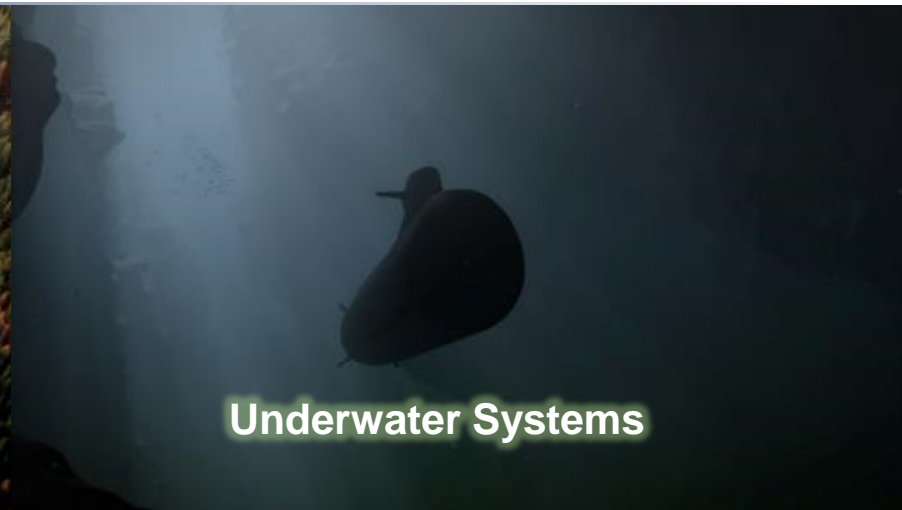
IN 1937 WE TOOK OFF



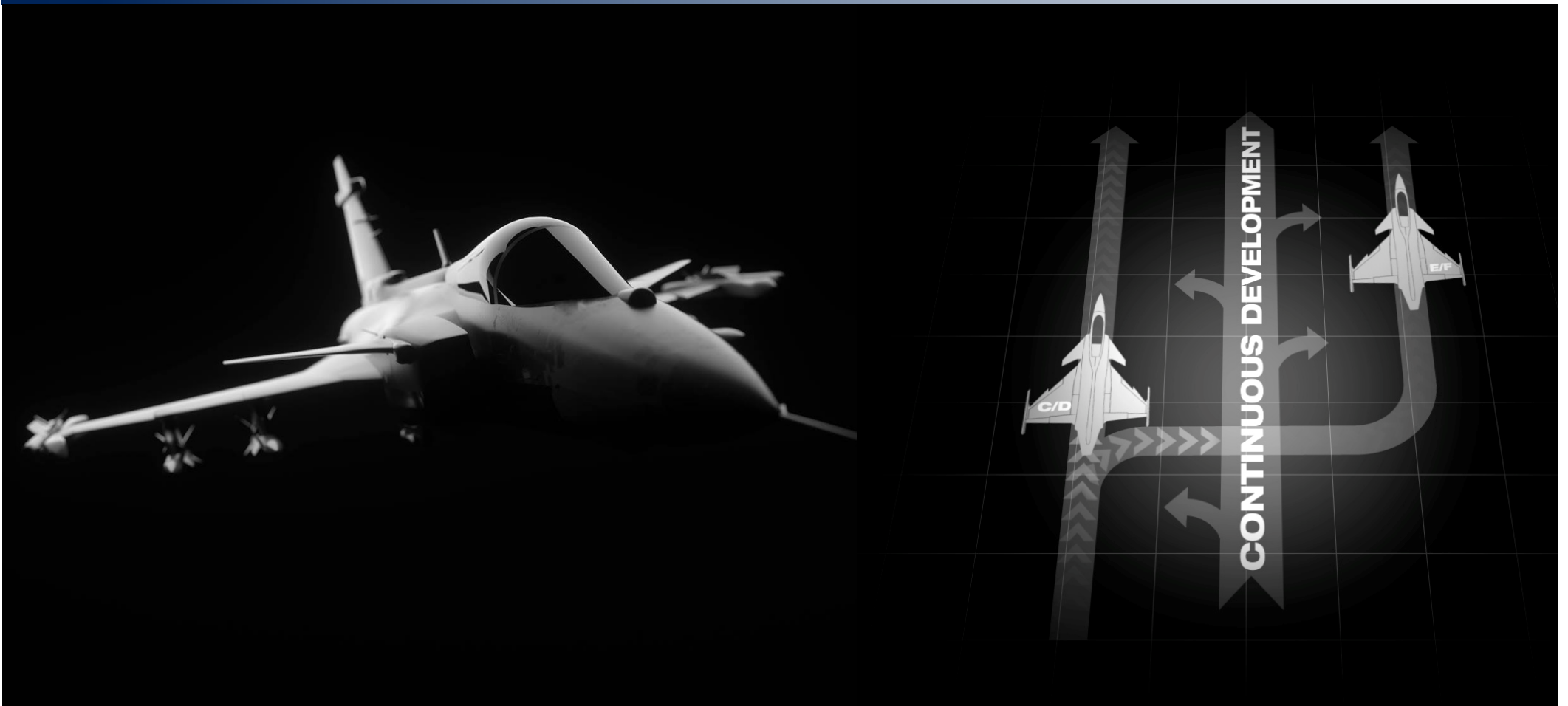
SAAB TODAY



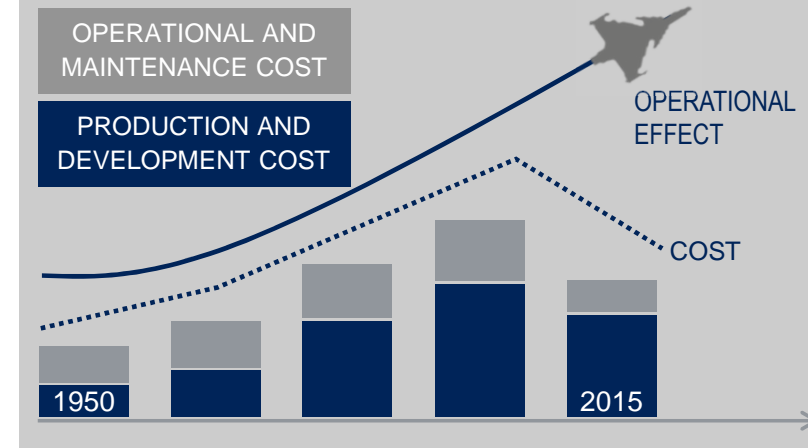
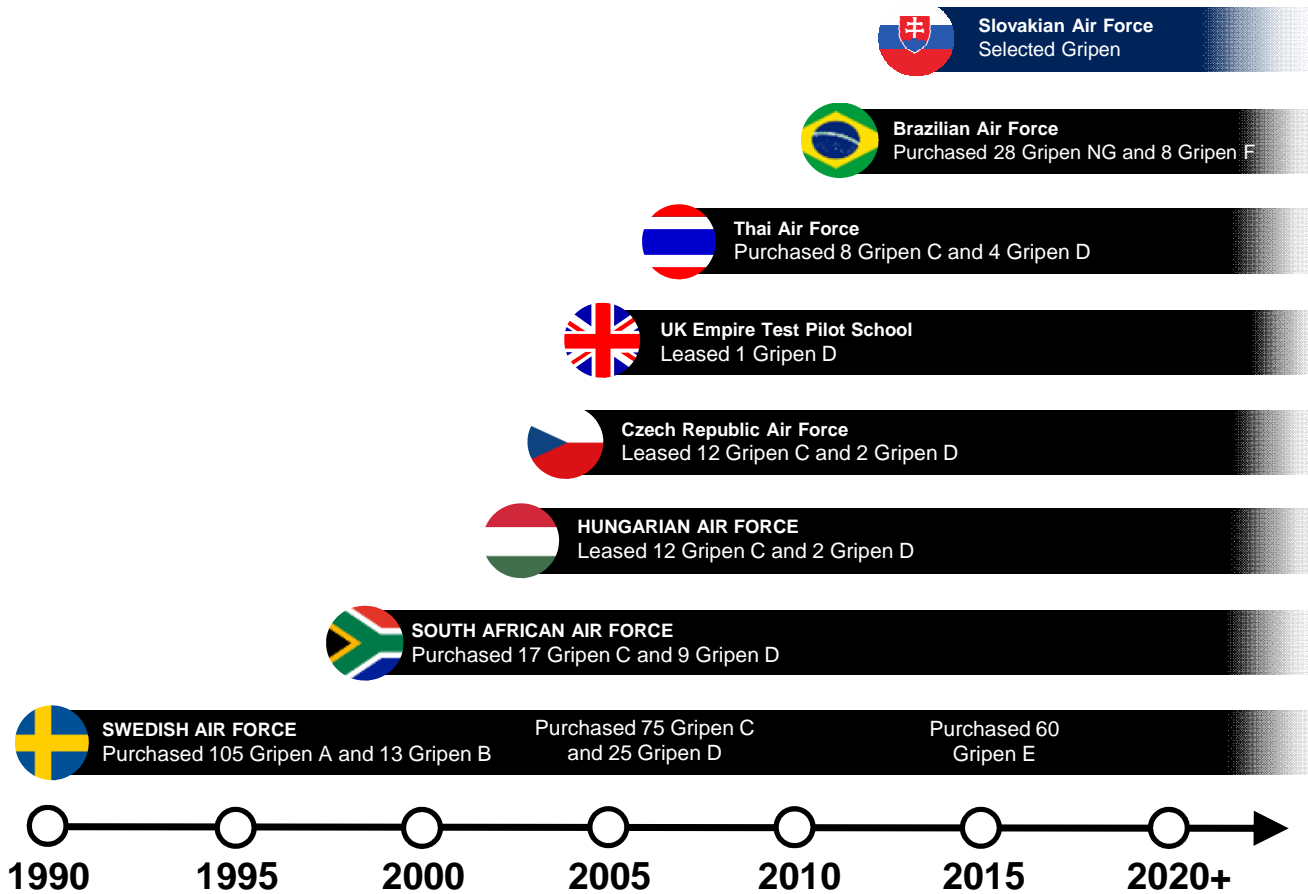
SAAB - PRODUCT AREAS



SUPERIOR TODAY, **SUPERIOR TOMORROW**



GRIPEN WORLDWIDE CUSTOMERS



BOEING, SAAB T-X



Range
> 5,500 FT

SAAB **GLOBAL EYE** – MULTIROLE AEW&C



SUPPLIER TO COMMERCIAL AIRLINERS

- World leader in advanced composites and metallic airframes
- Long heritage in designing weight-optimized structures
- On-board systems
- Highly automated assembly lines and lean production



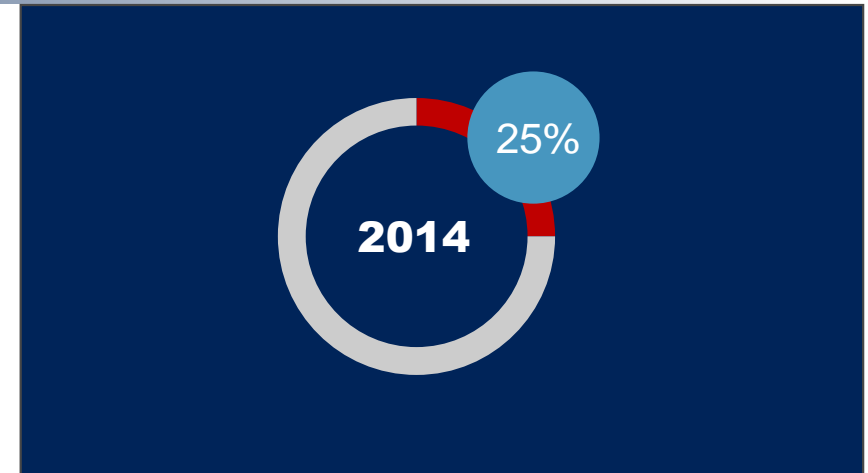
RESEARCH AND DEVELOPMENT

We invested 25 per cent of sales in research and development during 2014

We extensively cooperate with universities around the world

Leading position in major European research and demonstrator programs

- Neuron
- MIDCAS
- SESAR
- Clean Sky



CLEAN SKY

- Clean Sky
 - The largest European funded research project ever
- Saab one of 12 founding companies
- Saab co-leading together with Airbus
- Saab's innovative Leading edge and Upper cover
 - A fully integrated concept for Natural Laminar Flow
- Flight test on an A340 aircraft 2017



DETECT & AVOID – A KEY FOR **FUTURE UAS**

- Saab leads the European Detect & Avoid program MIDCAS
- Saab leads Detect & Avoid efforts in SESAR 2020 for next generation ATM
- Saab actively contributes to European UAS Traffic Insertion roadmaps and their implementation



SWEDISH-BRAZILIAN COLLABORATION IN AERONAUTICS

- Industrial collaboration
- Transfer of technology
- CISB, a hub for bilateral initiatives Sweden-Brazil
- R&T projects



SAAB AERONAUTICAL ROADMAP



TECHNOLOGY TRENDS IN INDUSTRY NEXT 20 YEARS

- **Automation and Autonomous Systems**
- **System of Systems**
- **Sensors and Sensor Networks**
- **Materials design at micro/nano/atom levels**
- **New energy sources and energy storage**
- **Next generation computing**

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