

AeroSpace and Defence Industries Association of Europe (ASD) Overview

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About ASD

ASD

- Is the voice of European Aeronautics, Space, Defence and Security Industries

OBJECTIVE

- Promote and support the competitive development of these sectors

HOW?

- Joint positions; Legislation; International Cooperation; Awareness, Funds, ..

A graphic featuring a network of glowing white nodes connected by thin white lines, set against a dark blue background. Two hands are visible at the bottom, appearing to hold or interact with the network. The text "ASD at a Glance" is overlaid in a light, sans-serif font.

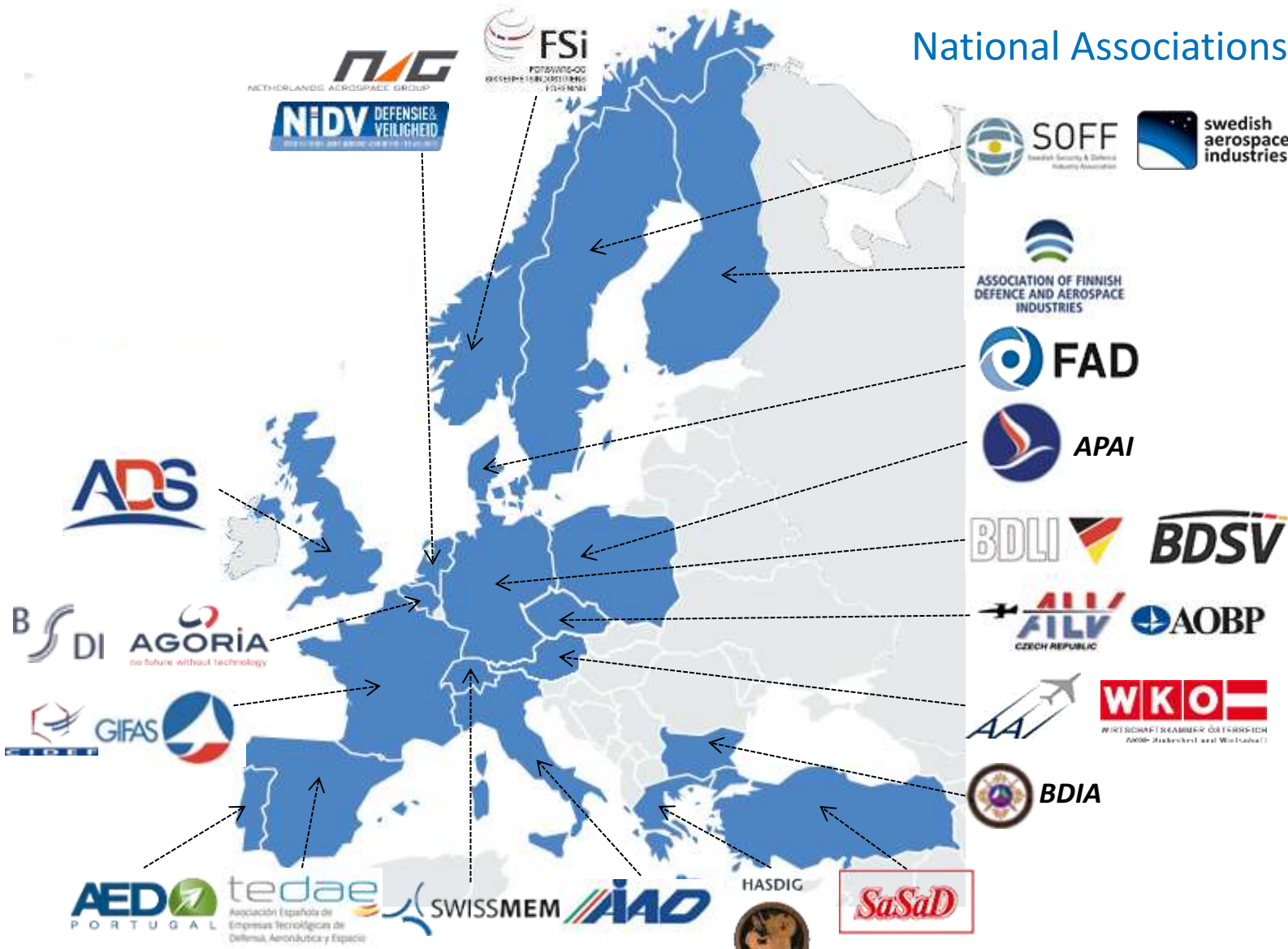
ASD at a Glance

Membership

Companies

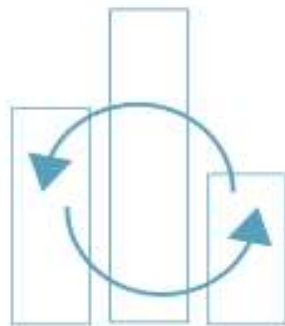
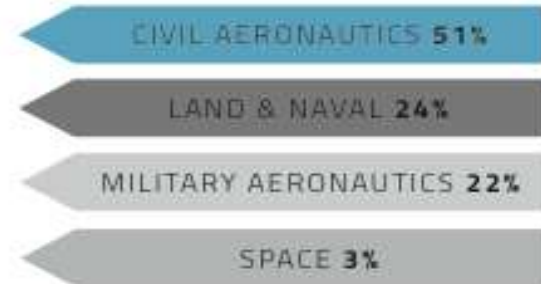
- AIRBUS GROUP**
- AIRBUS
- AIRBUS HELICOPTERS
- AIRBUS DEFENCE & SPACE
- BAE SYSTEMS**
- DASSAULT AVIATION
- FINCANTIERI
- GN
- LEONARDO
- LEONARDO
- indra
- MBDA
- Rolls-Royce
- SAAB
- SAFRAN
- THALES
- DCNS

National Associations



European Aerospace & Defence Industry Turnover

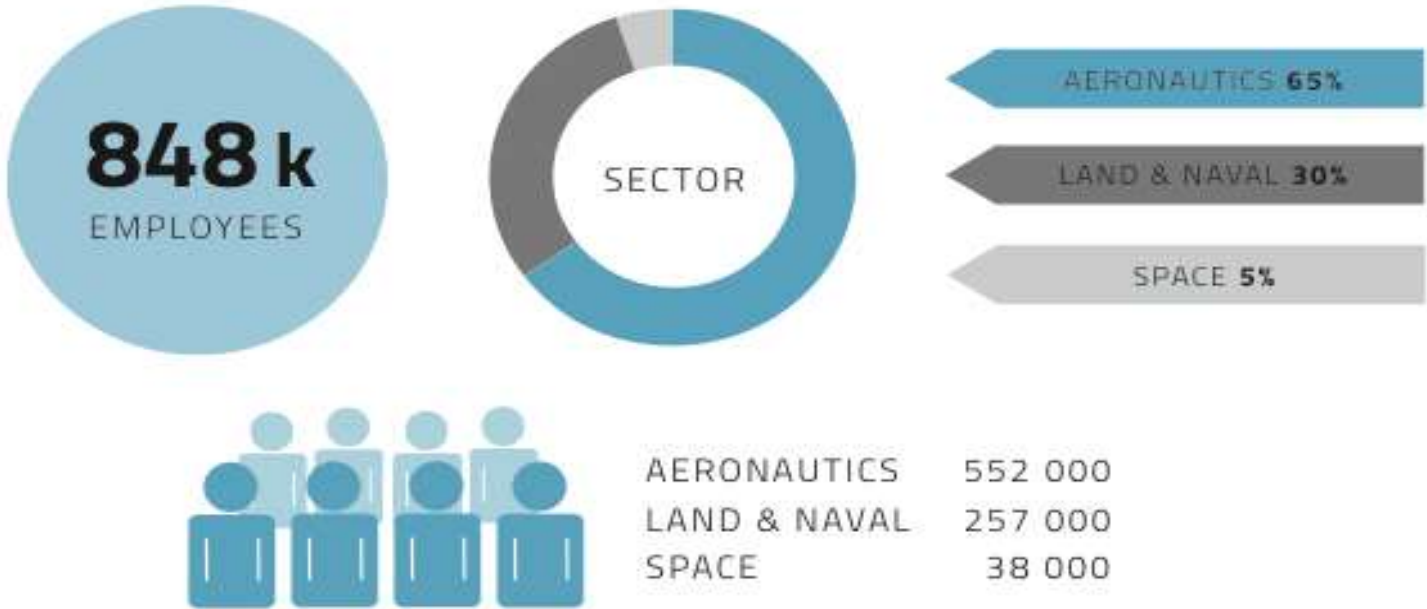
INDUSTRY TURNOVER



CIVIL AERONAUTICS	€113,4 BILLION
LAND & NAVAL	€53 BILLION
MILITARY AERONAUTICS	€48,3 BILLION
SPACE	€7,5 BILLION

European Aerospace & Defence Industry Employment

INDUSTRY EMPLOYMENT



Research and Development (R&D)

R&D EXPENDITURE



€20 BILLION OF WHICH €16 BILLION IN AERONAUTICS

Key Market Drivers & Global Challenges

Increased production

- Passenger growth in Asia and Middle east
- Market forecast: over 30,000 commercial aircraft to be produced over the next 20 years
- Both Airbus and Boeing have a current order backlog covering the next 7 to 9 years of production

Technology innovations

- Increased share of passengers and cargo in global transportation
- Safer and Greener Aviation

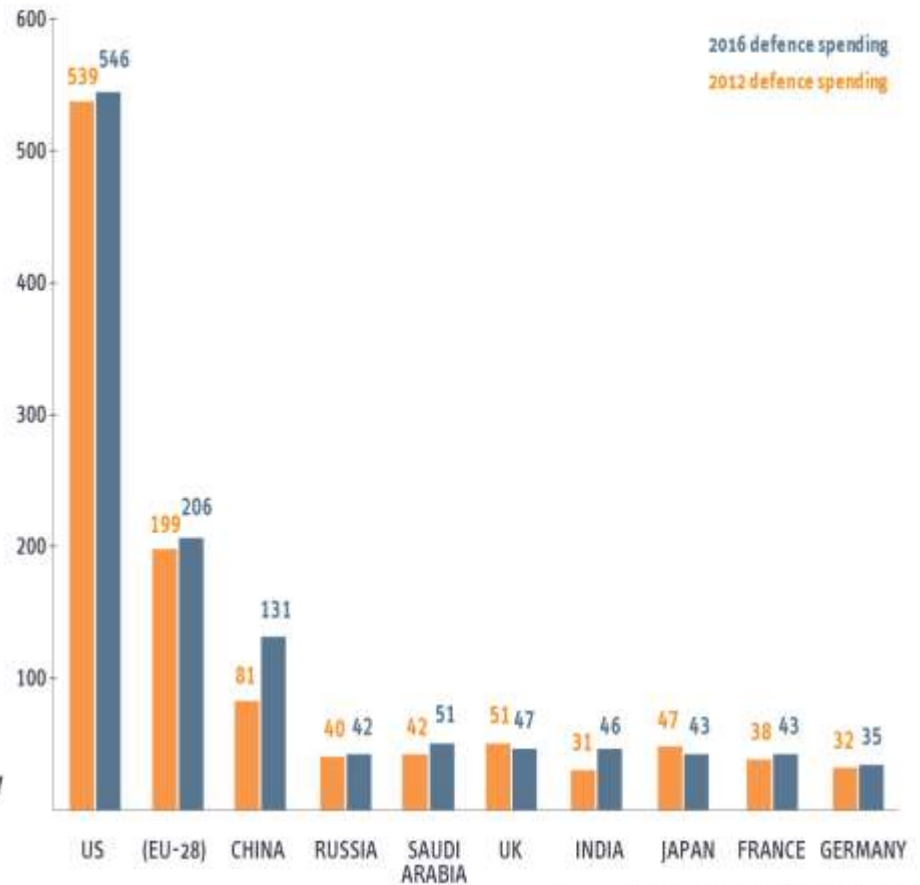
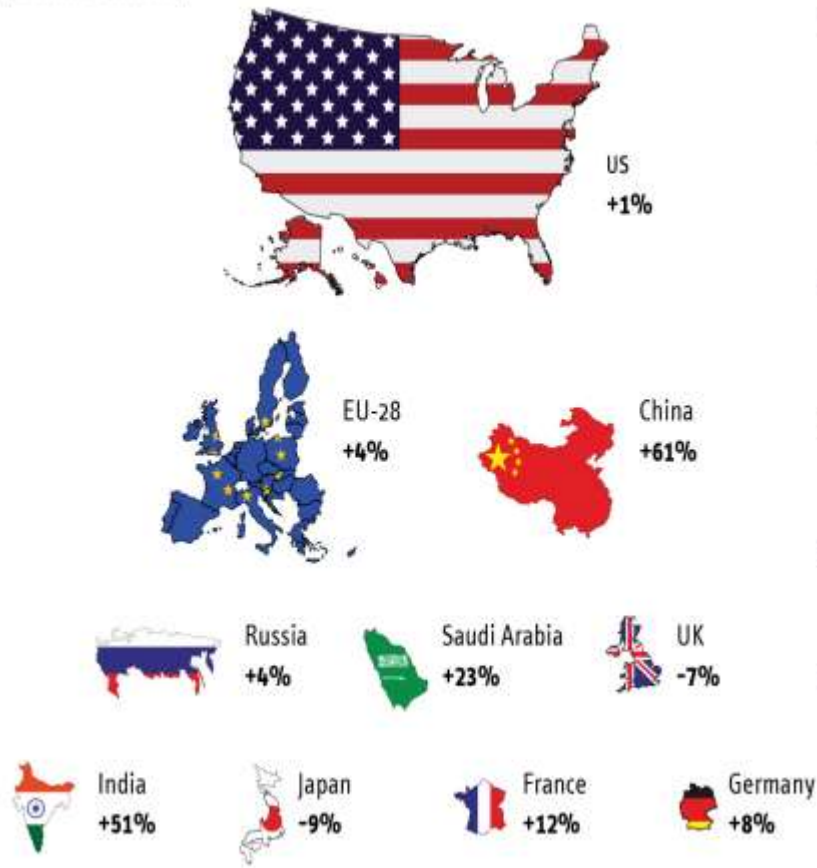
Challenges

- Security (Data protection, Cybersecurity)
- Increasingly complex global supply chains
- Integration of newcomers : drones/RPAS/UAS
- New global competitors
- Meeting environmental challenges
- Brexit

World Military Expenditure

Who are the largest defence spenders around the globe? (2012 vs 2016 levels)

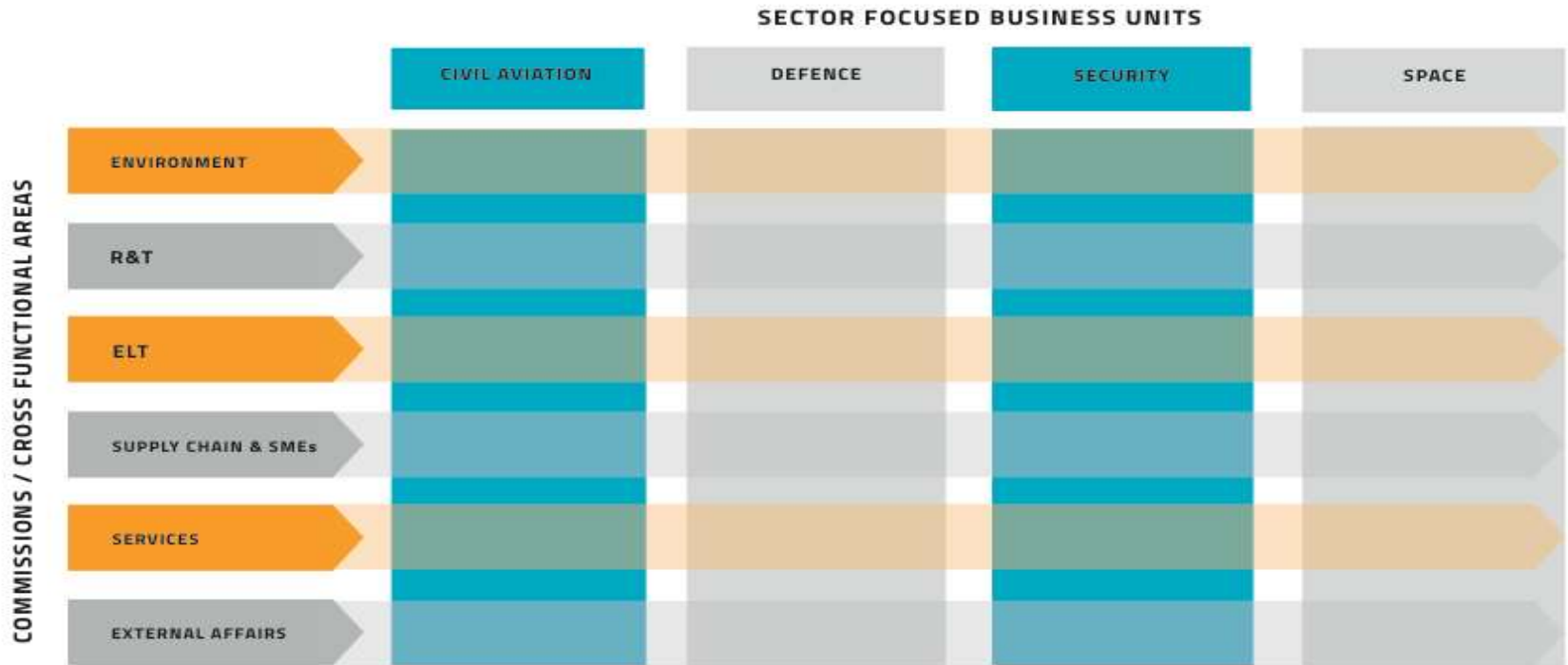
(current € billions)



Data source: IISS Military Balance 2013/2017

ASD Structure

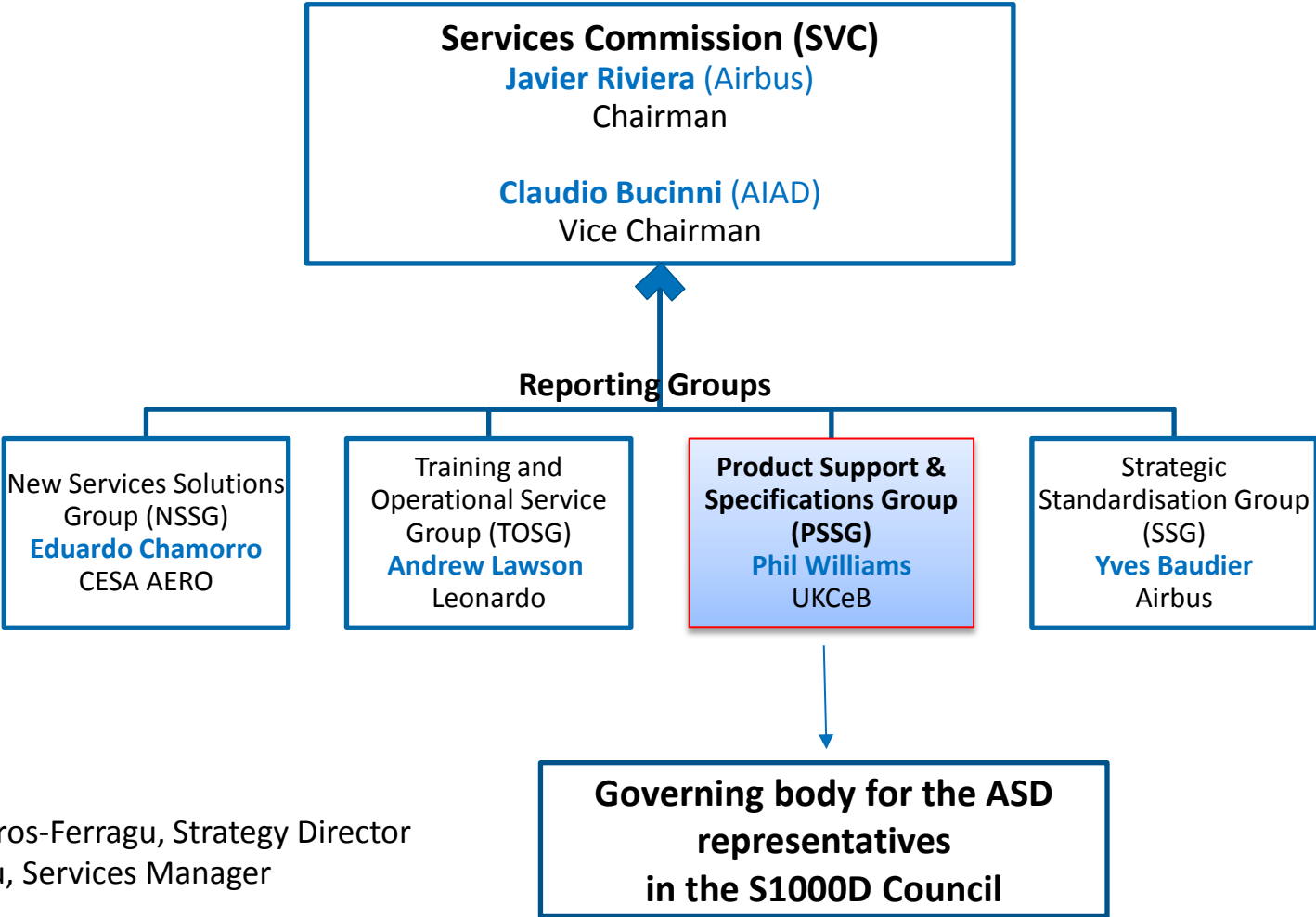
How we are organised



WORKING BODIES – SUPPORTING COMMISSIONS AND BUSINESS UNITS



Services Commission (SVC)



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Thank you!



AeroSpace and Defence Industries
Association of Europe

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