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Part of the UK CAA International Group

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Air transport provides significant economic and social benefits. It facilitates tourism, trade, connectivity, generates economic growth, provides jobs, improves living standards, alleviates poverty, provides a lifeline for remote communities and enables a rapid response when disasters occur.

Globally, the Air Transport Industry has become:

- A Catalyst for economic development
- A vital engine of global socio-economic growth
- One of the greatest contributors to the advancement of modern Society.

Countries now place Aviation at the centre of their National Development



Aviation creates cost-effective access to global markets worldwide and destinations to small and rural communities



Aviation currently moves over 80 per cent of tourists to Small Island Development States (SIDs)



70% of firms consider air services to be critical for business travel (Source: ATAG, "The Economic & Social benefits of air transport" 2014)

Aviation plays a pivotal role in providing aid and driving economic development, trade and tourism. It is a key enabler of the UN 2030 Sustainable Development Agenda and its 17 Goals – 15 of which directly link with Aviation.

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Governments and Regulators have an important role to play in facilitating the benefits of a safe and secure aviation system, responding to growth in the sector whilst mitigating against negative environmental impact:

- Implement international standards and recommended practices;
- Working on increasing safety, security, efficiency and effectiveness of the aviation system overall;
- Consistent, proportionate, transparent and collaborative;
- Providing for an Autonomous and sustainable Regulator.

Sustainable Development Goals (SDGs)

Attainment of the SDGs relies on advances in sustainable air transport, which is a driver of sustainable development.



UN 2030 Agenda for Sustainable Development

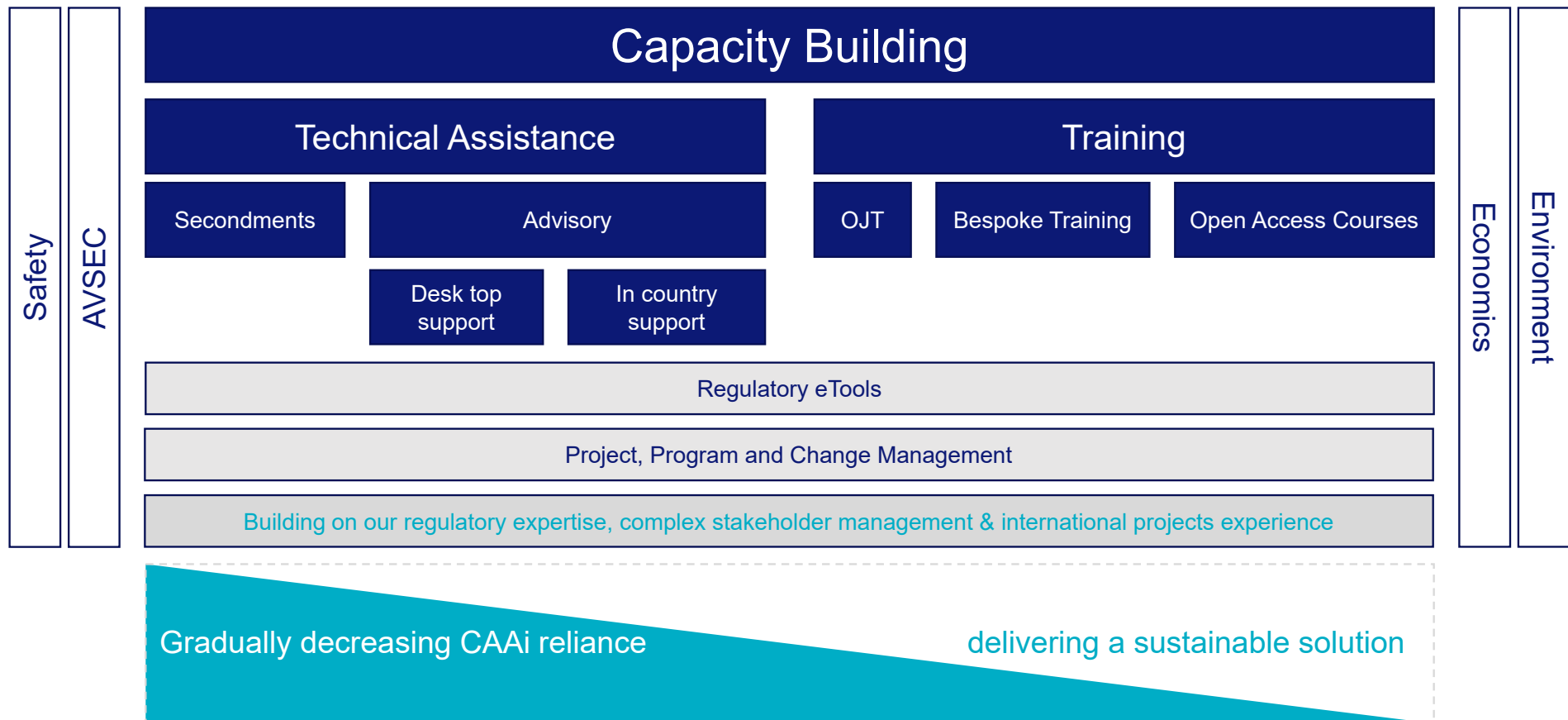
- ✦ Many of the SDGs are directly and indirectly connected to sustainable air transport (especially SDG 9, 8, 11 and 13)
- ✦ Progress towards the goals needs to be monitored and evaluated by adequate and quality data
- ✦ SDG Target 9.1 – Develop quality, reliable, sustainable and resilient infrastructure with a focus on affordable and equitable access for all
 - ✦ ICAO is a custodial agency responsible for collecting traffic data and sharing the information with the UN system to support the agreed global indicator (passenger and freight volumes by mode of transport)

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- The **purpose** of CAA International, as the technical assistance arm of the UK CAA, is to **improve aviation standards sustainably across the globe**.
- We are a **Social Enterprise** and re invest any profits in Social purpose (prioritising support to ICAO No Country Left Behind, Next Generation of Aviation Professionals / STEM activities, and Regional Offices).
- We do this through sustainable **capacity building, training and regulatory eTools** designed to meet ICAO SARPs, utilising leading edge expertise and best practices.
- Depending on the challenge we use blended services:
 - Technical Assistance: Structural change, secondments, advisory support (desk-top/in-country)
 - Training: Training Consultancy, OJT, Bespoke, Open Access
- Supported by regulatory eTools and experienced project, program and and change management capabilities.
- Building on our continuously evolving **regulatory expertise**, complex stakeholder management and international projects experience, working in trusted **key partnerships**.
- Always with the aim to **transfer knowledge**, decreasing reliance on CAAi over time and delivering a **sustainable end-solution**.

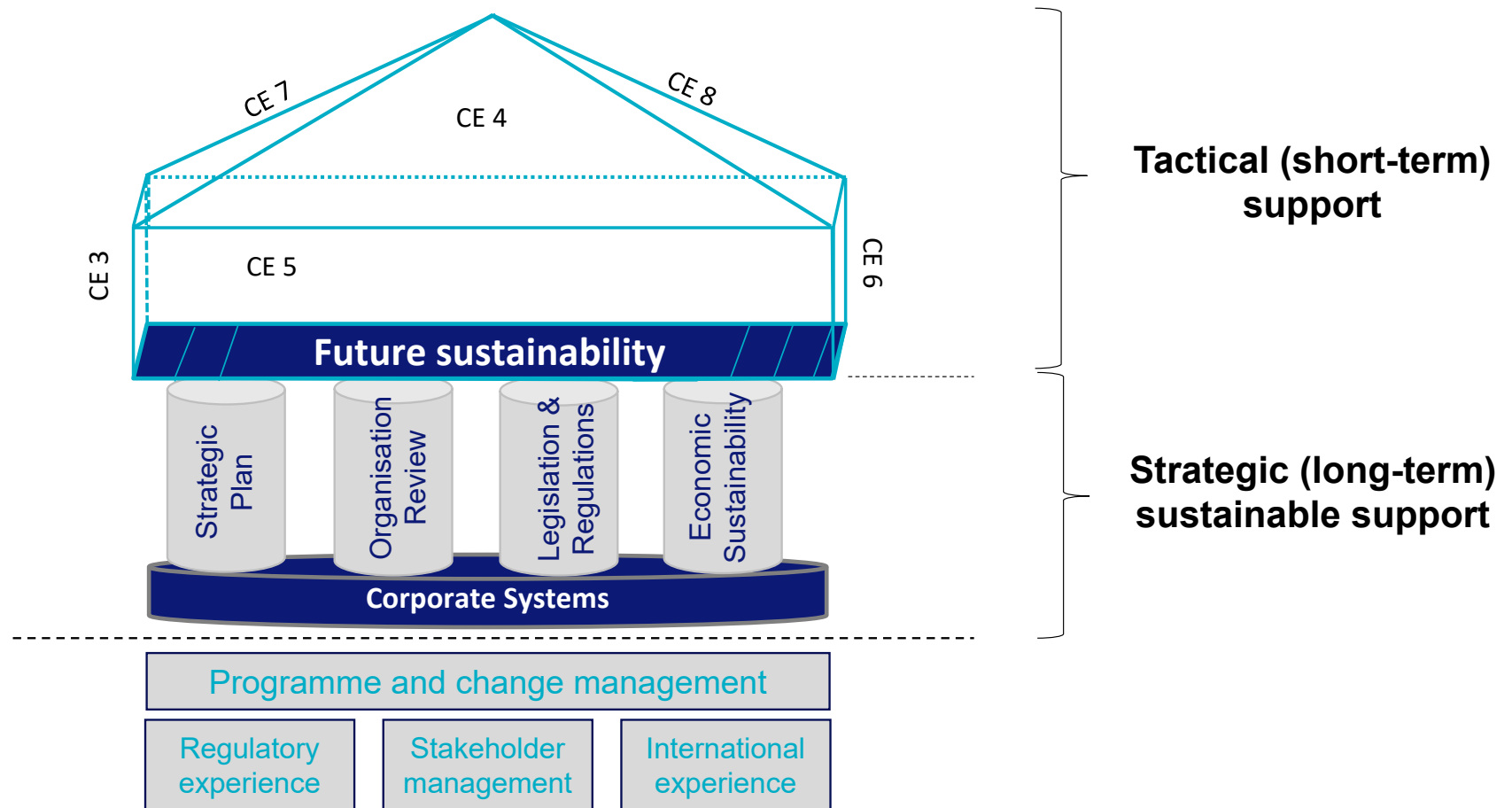
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	Capacity Building						
	Strategy & Policy	Legislation	Regulation	Organisation	Economic Sustainability		
	OPS	PEL	AIR	AGA	ANS	AIG	LEG
CE 1	Primary legislation						
CE 2	Regulations						
CE 3	State civil system and oversight functions						
CE 4	Technical personnel qualification and training						
CE 5	Technical guidance, tools and the provision of safety critical information						
CE 6	Licensing, certification, authorisation and approval obligations						
CE 7	Surveillance obligations						
CE 8	Resolution of safety concerns						

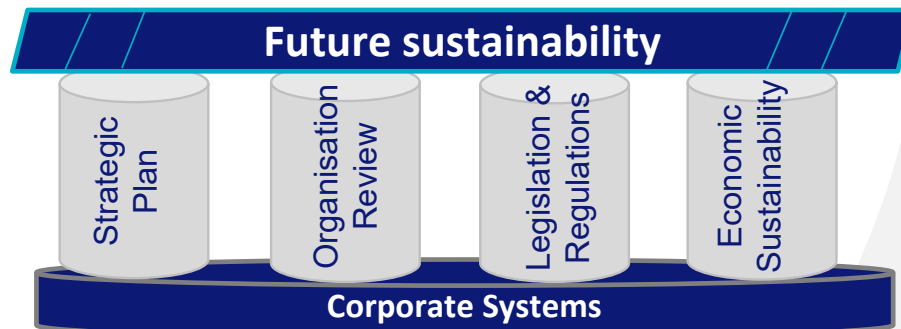
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**Strategic (long-term)
sustainable solution**

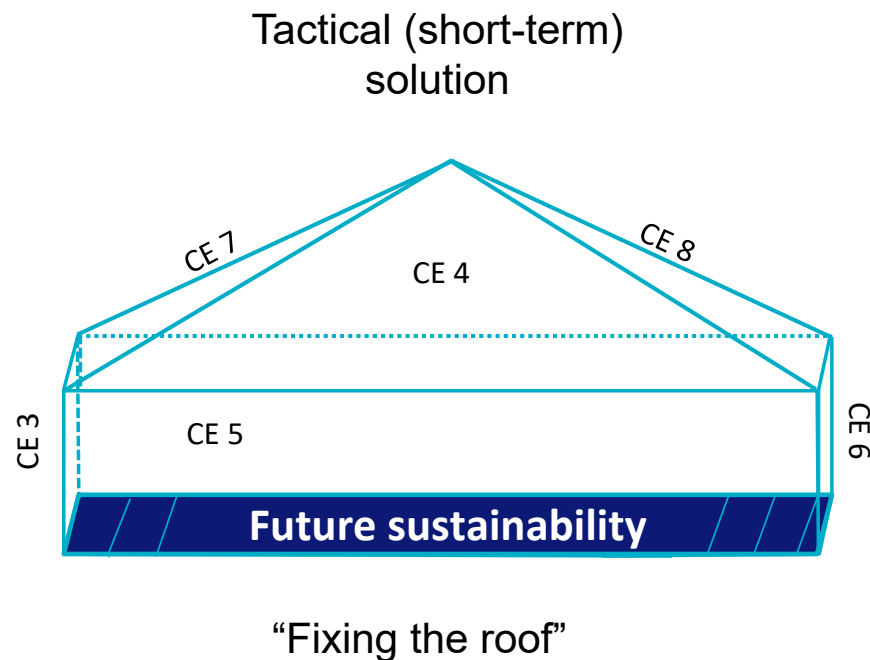


"Building the foundations for future
sustainability"



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Heat map	OPS	AIR	PEL	Tactical support example
CE1	Primary legislation			
CE2	Regs	Regs	Regs	
CE3	State civil aviation system and safety oversight functions			Recruitment and retention (pay) support
CE4	Technical personnel qualification and training			Training needs analysis, Policy, Training delivery
CE5	Technical guidance, tools and the provision of safety-critical information			Supporting outstanding procedures
CE6	Licensing, certification, authorisation and approval obligations			AOC recertification support where appropriate
CE7	Surveillance obligations			Oversight of designated responsibilities, SAFA, MORs
CE8	Resolution of safety concerns			Ensuring appropriate enforcement mechanism

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Effective



Responsive
and Agile



Tailored to
Needs

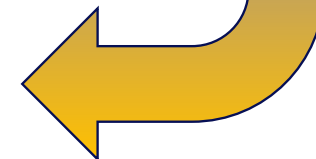


Tactical vs
Strategic

Tactical -
Strategic



Strategic -
Tactical



Key success factors for Capacity Building

In order for any change to be effective and sustainable, there are three crucial requirements:

1. Political Will

- A Head of State and/or Minister acknowledges or accept that Aviation will be a National Priority for sustainable socio-economic development of the State for benefit of his/her citizens.

2. Political Commitment

- The government makes the resources available for implementing this priority with policies and actions needed to be done by CAA.

3. Leadership

- Director Generals and senior Directors that can, and do, provide Leadership to implement the government will and commitment, and are held accountable for performance.

4. Reaction Time

- It is important to be able to respond quickly to crisis situations. Experience of deployment, being prepared (horizon scanning) and robust processes will support a quick reaction

5. Funding

- Access to funding is crucial. Prioritisation of activities based on criticality

6. Resource Availability

- Access to the right resources at the right time can be a challenge. Flexibility and partnerships approaches are important



**Together we will
achieve a better
aviation system**



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