Play it safe with Trade Compliance software

Trade Compliance Management

AEB

Fast facts

1979
40+ years of experience

750+
employees
from 20+ countries

18
offices in 12 countries

7000+
businesses in 80 countries
running AEB software

25+
years of experience in
the cloud

100%
employee-owned and
owner-operated

Responsibility
Promoting educational
projects through the
AEB-Stiftung

AEB

Software for global trade and logistics

Customs Management

Export Filing & Import Filing

Customs Broker Integration

Product Classification

Origin & Preferences

Supplier Declaration Exchange

EMCS Filing

Trade Compliance

Compliance Screening

Product Classification

Export Controls

License Management

Risk Assessment

Logistics & Supply Chain

Carrier Connect

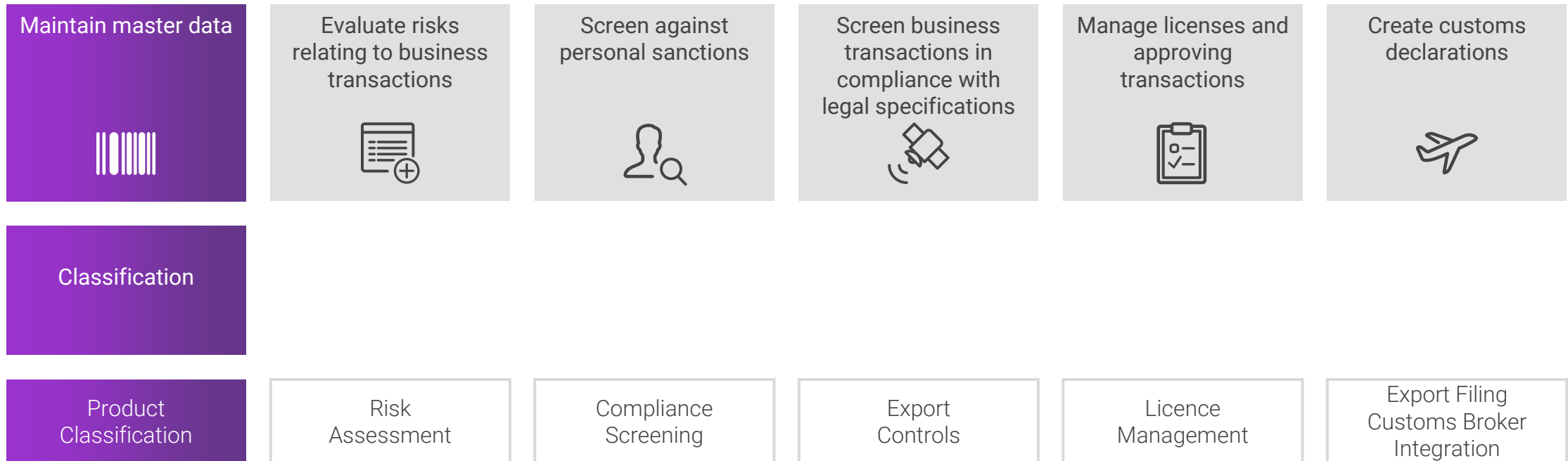Freight Cost Management

Transport Management

Warehouse Management

AEB cloud — Cloud solutions fine-tuned to your business

AEB

Classification done right, with the right master data.

AEB

Overview of master data management

Maintain master data	Evaluate risks relating to business transactions	Screen against personal sanctions	Screen business transactions in compliance with legal specifications	Manage licenses and approving transactions	Create customs declarations
Classification					
Product Classification	Risk Assessment	Compliance Screening	Export Controls	Licence Management	Export Filing Customs Broker Integration

AEB

Challenges

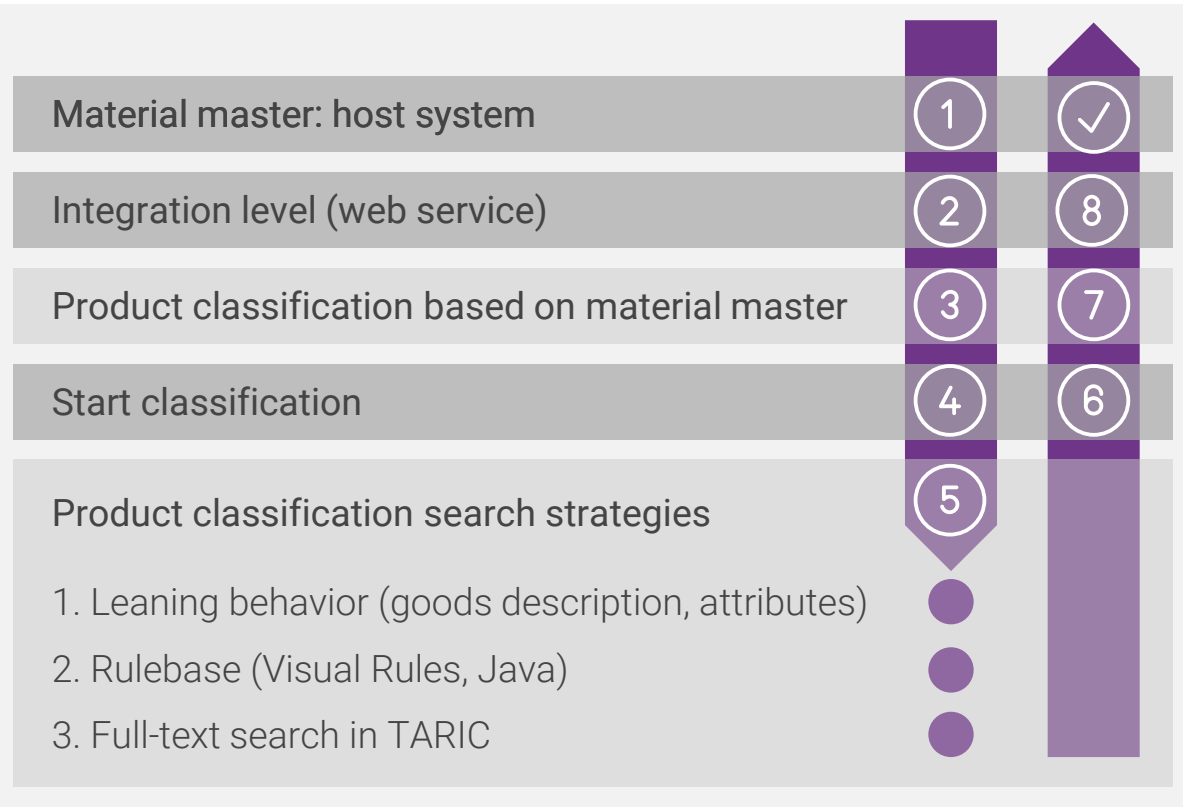|			
Determining relevant sections, chapters, headings	Checking precise language and comments	Evaluating attributes of goods (material properties, use, function, age)	Classifying manually
Applying other regulatory content (general provisions)	Difficulty in including outside parties	Manual workflow / process integration (cross-system)	No complete, centralized data management
No guarantee of internationally uniform classification	No proof management	Annual commodity codes changes	

AEB

Product Classification System

Product Classification: Benefits

Worldwide applicability with content from up to 150 countries

Automated classification thanks to learning strategy

Customs tariffs and nomenclatures via AEB data service

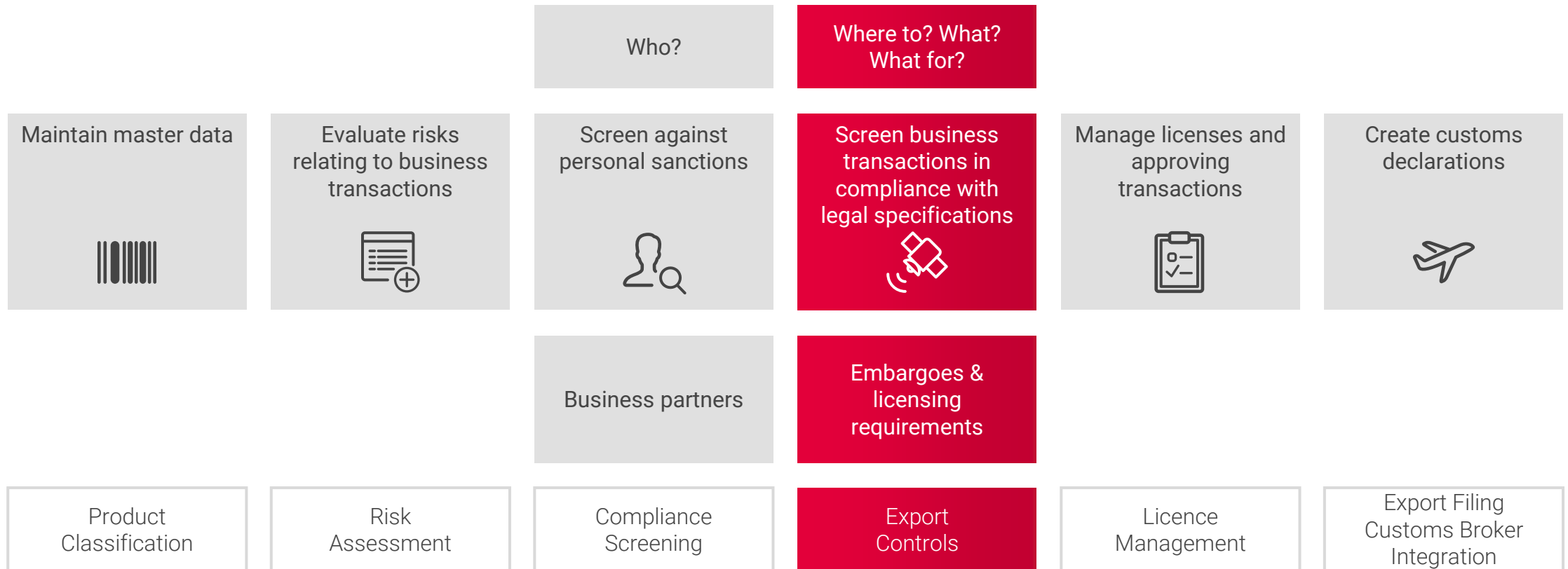Year-end updates

Reliability and better compliance

Management of all key data in one place

AEB

License required? Export Controls provides clarity.

AEB

Export control check overview

		Who?	Where to? What? What for?		
Maintain master data	Evaluate risks relating to business transactions	Screen against personal sanctions	Screen business transactions in compliance with legal specifications	Manage licenses and approving transactions	Create customs declarations
		Business partners	Embargoes & licensing requirements		
Product Classification	Risk Assessment	Compliance Screening	Export Controls	Licence Management	Export Filing Customs Broker Integration

AEB

The four steps of export control

Who?	Where to?	What?	What for?

Critical business partners

Anti-terrorism regulation
Country embargoes
Country-independent sanctions

Critical countries

Total embargo
Partial embargo
Arms embargo

Critical goods

Dual-use number
EU dual-use number
ECCN

Critical end-use
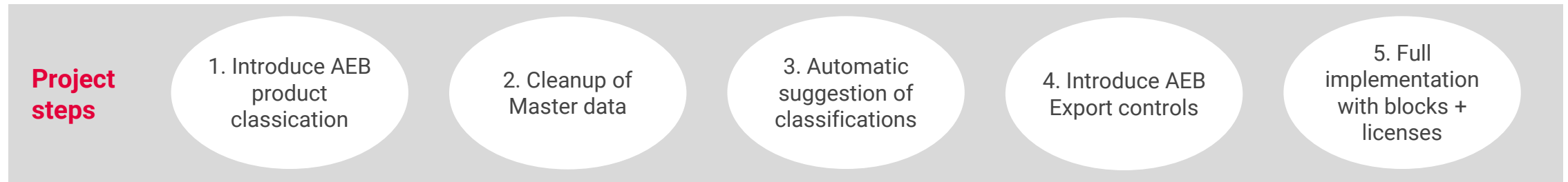
Compliance Screening

Export Controls – Licence Management – Risk Assessment

AEB

What? Critical goods

Classification of the product master	Task 1: Are goods listed in one of the export control lists?	Task 2: Comply with license requirement

Dual-use number	Annex I EC Dual-Use Regulation

EU dual-use number	Part I, Section A of export control list

ECCN	Part I, Section B of export control list

AEB

Implementation project process

Project steps

1. Introduce AEB product classication	2. Cleanup of Master data	3. Automatic suggestion of classifications	4. Introduce AEB Export controls	5. Full implementation with blocks + licenses

Additional functionalities

- Automatic approval of classifications
- Additional classifications (not only for export control / commodity codes)
- Automatic approval of licenses
- Additional manual restrictions
- Additional languages

AEB cloud

Personalization:
- Data
- Processes
- Apps

AEB

*Quick check

Expert mode

Countries

Ctry of consignee	CH	Switzerland	Ctry of departure	SE	Sweden
Ctry of destination	CH	Switzerland	Ctry of seller	SE	Sweden
Ctry of buyer	CH	Switzerland			

Classification & end-use

From master data

Attribute	Number		
Commodity code		🔍	Remove
EU export control number	6A002	🔍	Remove
Material number		🔍	Remove
US EAR99	No	🔍	Remove
US ECCN	6A002	🔍	Remove

Add

End-use   No special end-use

Check result

Check

⚠️

Show check details

EU

⚠️ License required under EU law to export goods listed in Annex I of the EU Dual-Use Regulation pursuant to Art. 3 (1) of the Regulation.

≡ The "EU" general license "EU001" may be applicable. Please check the conditions regarding goods, destination, requirements, and additional conditions.

US EAR

⚠️ License required for the country "CH" based on the reason for control "RS1" for parts of the US export control number

⚠️ License required for the country "CH" based on the reason for control "MT1" for parts of the US export control number

≡ License exception "GOV" may be applicable. Please check the conditions regarding goods, destination, requirements, and additional conditions.

≡ License exception "LVS" may be applicable. This is not certain, however, because the material classification is ambiguous.

User-defined

✅ No export control restrictions for the transaction found.

AEB

Logs

AEB

aeb.com