# Join the AIB





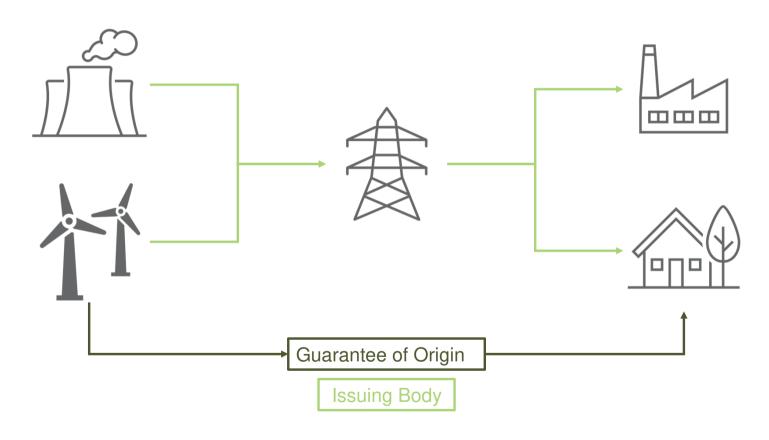
01

# **Guarantees of Origin**

# The principle for electricity



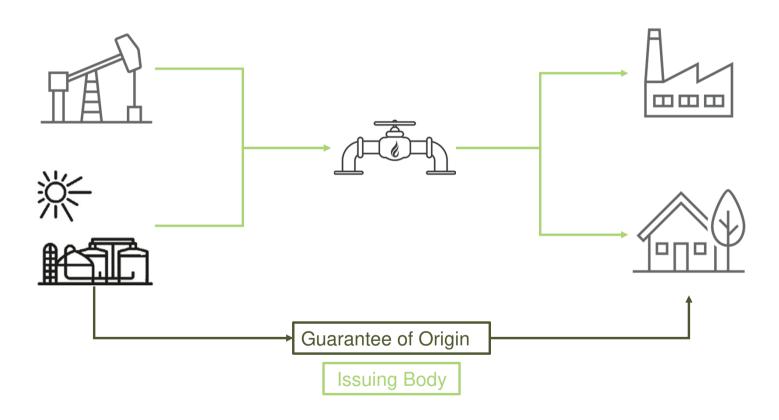
**Guarantees of Origin** 



# The principle for gas



**Guarantees of Origin** 



## What does a GO look like under EECS™?



#### Data fields - Generic certificate

Energy Medium	
Product	
Unique certificate number	
Production period (start and end dates)	
Energy source	
Type of installation	
Production device info	
Identity and country of originating member	
Issue date	
Identity and country of relevant competent body	
Purpose	
Support received by type	
Independent Criteria Schemes (Labels) *	

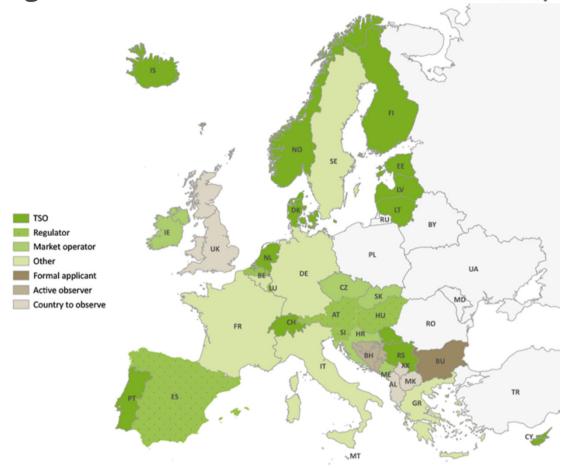
03

# **AIB: facts & Statistics**

## **AIB and its Member Countries / Regions**

#### Facts & Statistics

- AIB Not-for-profit association AISBL (°2002)
- HQ Brussels
- Developer and custodian of the EECS™ standard
- 27 countries connected (31 members)
- Geographical scope: EU EFTA Energy Community
- All AIB's current members are issuing bodies for GOs – Observers: 3 Gas, 2 Electricity
- Very diverse: regulator, market operator, TSO, ministry, power exchange etc.
- About half AIB's members are also competent bodies for the supervision of electricity disclosure
- Already 8 AIB members assigned by their government for issuing gas GO – more to follow



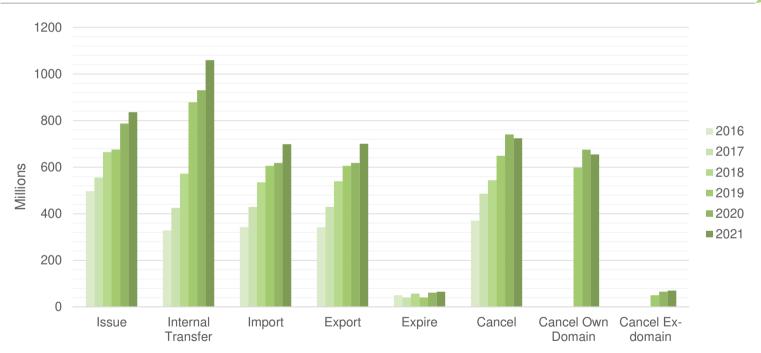
•

# **Size of the market for electricity GOs**



Facts & Statistics

#### **Annual EECS transactions by transaction date (TWh)**



. . . .

## **International transfers of electronic documents**



#### The AIB hub

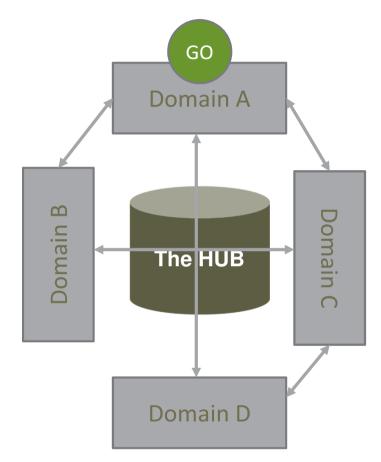
- → 2021: 1,058 million GOs cross border transfer
- → 27 Domains

#### How?

- → Standardised
- → Automated
- → Jointly operated

#### Why?

- → Efficiency
- → Trust
- → Fraud prevention



# Why have standards?



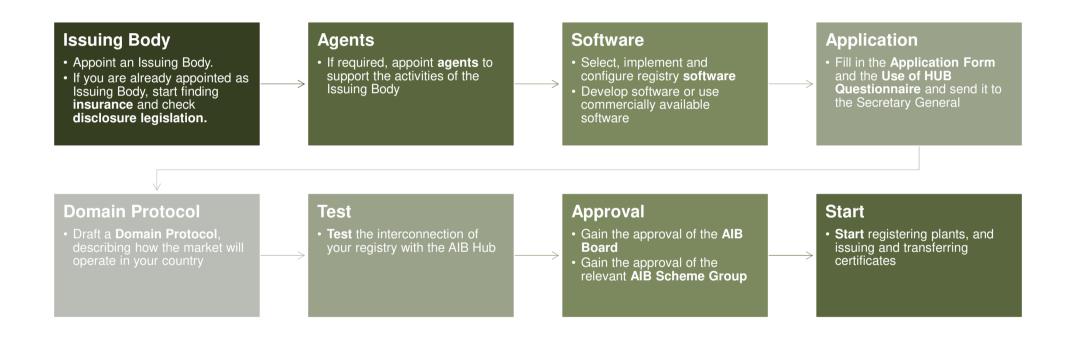




Try plugging that in!

## **Setting up AIB infrastructure in your country**





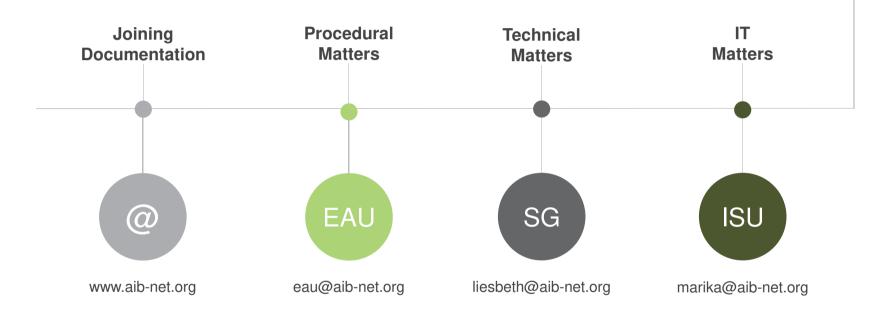
# **Orientated time schedule**



Activity	Month 1	Month 2	Month 3	Month 4	Month 5	Month 6	Month 7	Month 8	Month 9	Month 10	Month 11	Month 12
Get in contact with AIB												
Appoint agents												
Select, implement and configure registry software												
Apply for AIB membership												
Draft domain protocol												
Review domain protocol												
Test interconnection Your Registry ↔ AIB Hub												
Approval of AIB board												
Approval of AIB Scheme Group												
AIB Support						o	0					

## **Your Contacts**





04

# Membership

# **Benefits of Joining AIB**



#### Membership

EECS standard developed jointly by all members according to EU Directives and member state needs.

- ✓ Both EECS and the AIB Hub are continuously improved
- ✓ Harmonised certification with specifics for gas/electricity
- ✓ Independent decision-making regarding specifics for gas/electricity
- ✓ Dealing with one Hub connection instead of a lot:
  - Cuts down prices
  - Reduces workload
  - More safe/reliable 58 eyes are much better than 2
- ✓ Part of a "accredited authority"
- ✓ Peer-to-peer exchange of reliable information
- ✓ Continuous best practices training
- ✓ Strong networking
- √ Tailor-made advice and expertise

# **Benefits of Joining AIB**



Membership

#### Becoming and being a member of the AIB



# **Membership Fees**



#### Membership

- → AIB is an Association financing itself via membership fees.
- → The membership fees intend to share the costs of providing services equitably between members (explained in detail in Joining Brochure).
- → Where applicable, membership fees are calculated based on the number of transfers expressed in TWh.

	Activity	Fee
Observer	N/A	€ 5 500
Small	< 4 TWh	€ 5 500
Medium	≥ 4 TWh and < 8 TWh	€ 33 200
Large	≥8 TWh	€ 71 400

05 Observer

## **Observer Status**



#### Observer

The Observer status can be granted to Issuing Bodies (legislative or voluntary certificates).

#### **Process**

# Application • Application to be sent to Secretary General or Board Chair • Board grants Observer status • Written Observer agreement incl. confidentiality and non-competition

#### **Rights**

- ✓ Limited access to website and meetings
- ✓ No voting rights
- ✓ First calendar year a free or costcovering fee





# Thank you for your attention!

You are welcome to become a member of the AIB and we look forward to a pleasant cooperation.

# Let's move forward together!



www.aib-net.org



+32 (0)486 55 83 01



info@aib-net.org