Join the AIB
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

- 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) *
Joining Process
Setting up AIB infrastructure in your country

Joining Process

**Issuing Body**
- Appoint an Issuing Body.
- If you are already appointed as Issuing Body, start finding insurance and check disclosure legislation.

**Agents**
- If required, appoint agents to support the activities of the Issuing Body.

**Software**
- Select, implement and configure registry software.
- Develop software or use commercially available software.

**Application**
- Fill in the Application Form and the Use of HUB Questionnaire and send it to the Secretary General.

**Domain Protocol**
- Draft a Domain Protocol, describing how the market will operate in your country.

**Test**
- Test the interconnection of your registry with the AIB Hub.

**Approval**
- Gain the approval of the AIB Board.
- Gain the approval of the relevant AIB Scheme Group.

**Start**
- Start registering plants, and issuing and transferring certificates.
## Orientated time schedule

### Joining Process

<table>
<thead>
<tr>
<th>Activity</th>
<th>Month 1</th>
<th>Month 2</th>
<th>Month 3</th>
<th>Month 4</th>
<th>Month 5</th>
<th>Month 6</th>
<th>Month 7</th>
<th>Month 8</th>
<th>Month 9</th>
<th>Month 10</th>
<th>Month 11</th>
<th>Month 12</th>
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<td>Get in contact with AIB</td>
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<td>Appoint agents</td>
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<td>Your Registry ↔ AIB Hub</td>
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<td>Approval of AIB board</td>
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<td>AIB Support</td>
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</table>
Your Contacts

Joining Process

Joining Documentation

Procedural Matters

Technical Matters

IT Matters

@ www.aib-net.org

EAU eau@aib-net.org

SG liesbeth@aib-net.org

ISU hubinfo@aib-net.org
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
• 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 5 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)

- Issue
- Internal Transfer
- Import
- Export
- Expire
- Cancel

Millions

- 2016
- 2017
- 2018
- 2019
- 2020
- 2021
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

- Being part of the process
- Tailor made advice and expertise
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.

<table>
<thead>
<tr>
<th>Activity</th>
<th>Fee</th>
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<tbody>
<tr>
<td>Observer</td>
<td>N/A €5,500</td>
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<tr>
<td>Small</td>
<td>&lt; 4 TWh €5,500</td>
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<tr>
<td>Medium</td>
<td>≥ 4 TWh and &lt; 8 TWh €33,000</td>
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<tr>
<td>Large</td>
<td>≥ 8 TWh €71,000</td>
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</table>
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

- **Approval**
  - Board grants Observer status

- **Agreement**
  - Written Observer agreement incl. confidentiality and non-competition

**Rights**

- Limited access to website and meetings
- No voting rights
- First calendar year a free or cost-covering 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

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info@aib-net.org