

# FaStGO – Facilitating Standards for Guarantees of Origin

Opportunities for improving the statistics

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Reflections on feasibility for Issuing bodies

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# AIB – current work on improving statistics published

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Strong support and involvement in FaStGO project

**AIB highly welcomes feedback from stakeholders** (OMC, FaStGO market survey, close contact with market participants through IBs)

In response AIB created a **new Task Force Statistics** to focus on improving statistics in 3 phases:

- 1) Gathering (data flow from AIB Members to AIB Hub)
- 2) Processing (storing and structuring the data)
- 3) Publishing (new data interpretation needed)



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# Statistics data structure and gathering improved (1/2)

## First outcomes – 2020 implementation of **AIB Hub Statistics Module**

- data structure and gathering improved substantially
- AIB Members now upload data using XML format

The screenshot shows the AIB Hub Statistics Module interface. At the top, there is a navigation bar with the following items: SYSTEM ADMINISTRATION, REPORTS, ACCOUNT HOLDERS, AIB STATISTICS (highlighted in green), TESTING, and INFO. On the left side, there is a sidebar menu with the following items: Statistics Overview, Statistics Cancellations, Upload Statistics (highlighted in green), and Statistics Import Log. The main content area is titled 'Upload statistics' and contains a sub-section 'Upload Statistics'. Below this, there is a form titled 'Upload XML file' with the following fields: 'Company - Registry\*' with a dropdown menu 'Select Registry ...', and 'XML file for upload\*' with a 'Choose File' button and the text 'No file chosen'. At the bottom right of the form, there are two buttons: 'Upload' (highlighted in green) and 'Back'.



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## Statistics data structure and gathering improved (2/2)

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AIB Hub Statistics Module implementation will lead to substantial **increase in data gathering efficiency**

This can already be seen „from outside“ – as of September statistics are now being **collected (and soon will be published) monthly**:

<https://www.aib-net.org/facts/market-information/statistics>

It is also a vital step for further progress – data input from AIB Members required a set and common structure so that it can be worked with effectively



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## Further AIB plans/discussions...

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Pros/cons of publishing raw data?

Even if such access means charging a fixed fee?

Automatic communication between AIB Members and Hub

Processing and publishing the data – the identified Opportunity 1 seems to be „spot on“, AIB will discuss feasibility and consider swift implementation



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# Introducing new data elements and categorisation

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Seems to be inevitable due to current directions – new energy media, conversions, AIB Gas Scheme, etc...

Implications to AIB Members and Hub...

Could open new opportunities on usability...



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# Other opportunities – needs discussion and prioritisation

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Not everything can be implemented (some suggestions too costly with marginal or individual improvements)...



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# Stakeholders' involvement?

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Establish a dialogue with market parties (stakeholders) by establishing a group that meets 1-2/year in order to get a better understanding of what the outside world wants AIB to publish and in which way (a forum for discussion)...

-> **poll question**



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# Conclusion

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- AIB statistics are appreciated
- Opportunities for improvement now clearly detected
- Difference between quick wins and long term aspirations
- Cooperation between AIB, members and stakeholders to be enhanced
- Biggest gaps:
  - Missing data from single market (UK, Poland) -> non AIB
  - Data for other energy carriers -> standardisation needed



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