InterEnerStat 2018

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Gas Exporting Countries Forum

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Content

• GECF Background
• GECF Priorities of Different Aspects of Data Lifecycle
The Gas Exporting Countries Forum (GECF) is an international governmental organization.

- Provides the framework for exchanging experience and information.

- GECF is a gathering of the world’s leading gas producers.

- Increase the level of coordination and strengthen the collaboration among Member countries.

- Strong position on the world gas market and among international energy organizations.
We are the GECF
Priorities of Different Aspects of Data Lifecycle

Capacity Building
Understanding of Energy Value Chain
(Harmonization of Definition, Terminology, …)

Superior Decision
Better Understanding
(Supervised Management, …)

Improve Process
Transparency and Accuracy
(Data Confidentiality, Timeliness, Quality, …)

Statistical Techniques
Develop Supervision
(Data Modelling, Statistical Matching, Data Mining, Machine Learning, …)
Example

E.g. 01: Model with unbiased sources

Country A
Gross production | Bcm

Country B
Gross production | Bcm

E.g. 02: GECF figures out of the confidence interval

Country A
Trade | Bcm

Country B
Trade | Bcm
Gas defines GECF.

Data leads the way

Thank You!

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