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Gas Regional Initiative
GRI Coordination Group

GRI Quarterly Report

Q2 2012
April – June 2012

A12-GRI-02
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1 Context

The entry into force of the Third energy package and the strong commitment of the Member States to complete the internal energy market by 2014 sets a firm regulatory, institutional and political background to achieve this goal. Nevertheless, 2014 remains an ambitious target date, which requires genuine commitment to the goal of integrating the regions into a single market and the actual mobilization of stakeholders through the Regional Initiatives process, now under ACER’s responsibility.

To this end, national regulatory authorities (NRAs) were mandated to elaborate, at the European Commission’s request and under the coordination of ACER, a European Energy Work Plan for 2011-2014 based on clear, commonly agreed objectives and milestones. Following this request, the three gas regions drafted Regional Work Plans for 2011-2014, outlining the pilot projects and other areas of work to be developed in the coming years. The Work Plans are meant to be the main reference for work under the GRI framework, and a true roadmap leading to the completion of the Internal Energy Market (IEM) in 2014. The initial version of the Work Plans was sent to the European Commission and to ACER in the summer of 2011 and was presented in the 20th Madrid Forum in September 2011.

In March 2012, ACER released its first Status Review report 2011 on the Regional Initiatives. In this report, the Agency made some recommendations for GRI work. In particular, ACER encouraged the GRI Work Plans to reflect more explicitly the 2014 target for the completion of the IEM, stated that convergence among the plans should be enhanced and, as recommended by the 20th Madrid Forum, called for a greater focus on projects in those areas which are most instrumental for the completion of the IEM, in particular capacity allocation and infrastructure. Finally, ACER reminded that the Regional Work Plans should be continually reviewed and updated.

Responding to this request, the Lead Regulators presented a new updated version of their Work Plans in the 21st Madrid Forum, held in March 2012. The Forum1 welcomed the Work Plans and the greater focus to pilot projects for testing the early implementation of network codes. ENTSOG committed to encourage TSOs, with the full involvement of relevant NRAs and Member States, to work towards setting up regional pilot projects and regional pilot platforms on CAM, following the principles of the CAM Framework Guideline and Network Code under development. An initial Implementation Roadmap based on these pilot projects will be developed by TSOs, lead regulators and relevant NRAs. Finally, the Forum asked ACER and ENTSOG to monitor the progress of this initiative and to report to the next Madrid Forum on the progress on establishing the pilot projects.

2 Objective of the Quarterly report

This Quarterly report aims at monitoring progress in the implementation of the pilot projects and areas of work planned in the Regional Work Plans, with a focus on the priority areas as determined by the Lead NRAs, under the guidance of the European Commission and ACER. The report serves as well to report and keep track in the areas where regional and eventually cross-regional work is to be developed, starting with Capacity Allocation Mechanisms (CAM).

3 Areas for regional and cross-regional integration of GRI work

3.1 Capacity allocation (CAM Pilots & Platforms)

The Madrid Forum has agreed\(^2\) that CAM should be one of the priority areas for pilot work at regional level and early implementation of the Framework Guideline and Network Code. In the 21\(^{st}\) Madrid Forum, it was agreed that an initial implementation roadmap will be developed by TSOs, lead regulators and relevant NRAs, based on pilot projects for capacity allocation and as a second step regional allocation and booking platforms.

Capacity allocation is also the area where the development process of Framework Guidelines and Network Codes is most advanced. ACER published its Framework Guideline in 3\(^{rd}\) August 2011, and based on it ENTSOG has presented its draft Network Code on the 6\(^{th}\) March 2012.

The detailed working arrangements and time schedule for the elaboration of the CAM Implementation Roadmap are planned to be discussed among ACER, ENTSOG, the GRI Lead Regulators and the relevant TSOs in a meeting to be held in Ljubljana in July 2012. This meeting will kick-off this work with the aim of starting to develop the Roadmap in the third quarter of 2012. ACER and ENTSOG have been asked to monitor the progress of this initiative and report back to the next Madrid Forum in October 2012 on the progress of establishing CAM pilot projects and platforms across Europe.

List of projects currently ongoing or planned under this area

At the end of Q2 2012, the following projects on CAM were ongoing in the three regions:

<table>
<thead>
<tr>
<th>#</th>
<th>Project</th>
<th>Countries involved</th>
<th>Region(s) involved</th>
<th>Starting</th>
<th>Deadline</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>OSP France-Spain: annual allocation of bundled short-term capacities</td>
<td>ES, FR</td>
<td>South</td>
<td>Nov. (yearly)</td>
<td>Dec. (yearly)</td>
</tr>
<tr>
<td>3</td>
<td>CAM harmonisation proposal in the whole region: implementation of the CAM NC</td>
<td>ES, FR, PT</td>
<td>South</td>
<td>Jan. 2012</td>
<td>Dec. 2013</td>
</tr>
<tr>
<td>4</td>
<td>Bundled capacity allocation</td>
<td>AT, IT</td>
<td>SSE</td>
<td>2011</td>
<td>2012-2013</td>
</tr>
<tr>
<td>5</td>
<td>GATRAC bundled products</td>
<td>DE, CZ, SK</td>
<td>SSE</td>
<td>2011</td>
<td>2012+</td>
</tr>
<tr>
<td>6</td>
<td>Pilot project GTS and Gasunie Deutschland on CAM Network code</td>
<td>NL, DE</td>
<td>NW</td>
<td>Q1 2012</td>
<td>Q2 2013</td>
</tr>
</tbody>
</table>

\(^2\) See conclusions of 20\(^{th}\) and 21\(^{st}\) meetings in September 2011 and March 2012, respectively.
Progress review during this quarter

### Project 1

**OSP France-Spain: annual allocation of short-term capacities (South)**

**Description of the project**
Annual short-term Open Subscription Periods with prorata allocation for 20% of the existing capacities between Spain and France

**Significant achievements and state of play**
Planned starting date: November every year

**Obstacles or delays in the implementation**
None

**Potential divergences with the related FG-NC**
Allocation based on a pro rata mechanism, not auction

**Actions to overcome obstacles or delays, and potential divergences with the related FG-NC**
The possibility of aligning this annual short-term OSP allocation procedure (pro-rata) with ACER’s FG and ENTSOG’s proposal for a Network Code on CAM (auctions) will be done in project 3.

### Project 2

**CAM harmonisation proposal between Spain and Portugal (South)**

**Description of the project**
Pilot testing of FG-NC on CAM: harmonisation of CAM and application of a joint mechanism at interconnection points between Spain and Portugal.

**Significant achievements and state of play**
- Auction’s principles (capacity and product definition, the auction development, the products’ price, the gas year and gas day and units) agreed by Regulators and TSOs.
- A first draft of the auction mechanism presented to Stakeholders on 7 February 2012.
- National regulation containing the basis of the procedure in Spain and Portugal approved in June.
- The Information Memorandum explaining the details of the procedure was submitted to public consultation, which finished in mid-June.
- TSOs and Regulators are currently finalizing the Information Memorandum with the comments received, as well as the Standard Contracts, which are expected to be ready and approved before end of June.
| Obstacles or delays in the implementation | None |
| Potential divergences with the related FG-NC | Although the CAM pilot project follows basically ENTSOG’s Network Code, some differences remain in the auction design and other less relevant aspects like the auction mechanism, due to the need to develop IT systems. |
| Actions to overcome obstacles or delays, and potential divergences with the related FG-NC | The regulators are working to avoid any delay, in order to be able to allocate firm bundled capacity before the summer 2012. In the following allocations, more time will allow for reaching higher convergence with FG-NC. |
| Comments | Remaining differences between the designed auction in the Region and the CAM NC stem from the fact that the pilot project started before ENTSOG published on 6 March 2012 its proposal of NC, which suffered several modifications during its elaboration process. However, future applications of the mechanism in the South Region will have the final CAM Network Code version into account. |

**Project 3**

**CAM harmonisation proposal in the whole region (South)**

| Description of the project | Pilot testing of FG-NC on CAM: harmonisation of CAM and application of joint mechanisms in the gas interconnections in the whole South region |
| Significant achievements and state of play | Experience gained with the CAM pilot testing project between Portugal and Spain. Once this auction is launched, the South region will focus their efforts on completing the full harmonisation in the region, complying with ENTSOG CAM NC. |
| Obstacles or delays in the implementation | Not applicable (not started yet) |
| Potential divergences with the related FG-NC | Not applicable (not started yet) |
| Actions to overcome obstacles or delays, and potential divergences with the related FG-NC | Not applicable (not started yet) |
| Comments | |

**Project 4**

**Bundled capacity allocation Austria-Italy (SSE)**

| Description of the project | This pilot project covers the work carried out by TSOs and NRAs at the Tarvisio/Arnoldstein IP towards implementing coordinated auction procedure for a bundled product to promote trading at the IP. |
Significant achievements and state of play

Background: On the Austrian side, the TSO TAG started auctioning day-ahead interruptible capacity on 1 March 2012. On the Italian side, the regulator AEEG modified the rules for using entry capacity at Tarvisio such as to allow shippers to nominate an extra amount of capacity according to the results of TAG’s daily auction. The auction, despite not fully in line with the pilot project foreseen in the Work Plan, was well accepted by shippers, and some price convergence was already observed between the Austrian hub in Baumgarten and the Italian market (PSV).

Latest developments:
- A coordination meeting among NRAs and TSOs took place on 16 April 2012 in Vienna. A common approach as well as the establishment of an ad-hoc NRAs joint task force to follow was agreed.
- Following this meeting, E-Control and AEEG approved joint guidelines on a “day-ahead capacity allocation mechanism for the transportation of gas from Baumgarten to Arnoldstein/Tarvisio - Italian gas system” and sent them to TSOs for their comments.
- A public consultation on these joint guidelines is to be launched at the end of June/beginning July to collect stakeholders’ feedback on the proposed auction mechanism for day-ahead.
- AE EEG updated and extended (resolution No. 232/2012/R/gas) the interim measures introduced in March to allow shippers obtaining capacity in TAG’s daily auction to enter the Italian system. This was needed to make possible this first step towards the full implementation of the pilot project to happen, prior to the establishment of a joint auction and, possibly, a joint platform. These interim provisions are now in place, requiring TSOs and NRAs to agree on a new allocation procedure in line with the regional Work Plan.

Obstacles or delays in the implementation
Different rules (renomination) still apply at IT/AT border and the auction has been done unilaterally for now. The goal is a coordinated auction for capacity at both sides of the point.

Potential divergences with the related FG-NC
The final target of the project is in line with FG CAM and NC CAM and it will be achieved by interim steps due to the complexity of the issue.

Actions to overcome obstacles or delays, and potential divergences with the related FG-NC
- Setting up of an ad-hoc Working Group between AEEG and E-Control, dealing with all subjects related to the exchange of gas between the Austrian and Italian gas systems.
- Closer collaboration between TSOs promoted and monitored strictly by NRAs.

Comments
Great interest showed by market participants already in the first phase of the project.
### Project 5
**GATRAC bundled products (SSE)**

<table>
<thead>
<tr>
<th>Description of the project</th>
<th>This project aims at extending to other IPs the services offered by the GATRAC platform in terms of bundled capacity allocation. The first step is to focus on a possible extension to the IP Lanzhot (CZ/SK) and Baumgarten (SK/AT).</th>
</tr>
</thead>
<tbody>
<tr>
<td>Significant achievements and state of play</td>
<td>Eustream’s process of joining the platform is still ongoing. A detailed time plan for this process was presented at the GRI SSE Stakeholders Group meeting of 31 May 2012. Eustream and Net4Gas work together with NCG and an IT provider to implement day-ahead products, in analogy to the products already offered with Ontras and GRTGaz. Joint test sessions are scheduled in June 2012 and the full operation of the product is expected at the beginning of July 2012. At the GRI SSE Stakeholder Group meeting of 31 May 2012, shippers and traders expressed their support for GATRAC and a positive opinion on the project.</td>
</tr>
<tr>
<td>Obstacles or delays in the implementation</td>
<td>Hesitance of some TSOs given the fact that a common European platform will need to be established following the provisions in CAM FG-NC. Participating in a platform before the entry into force of the NC carries, according to them, the risk of sunk cost. Some technical barriers are delaying the entry of new participants.</td>
</tr>
<tr>
<td>Potential divergences with the related FG-NC</td>
<td>The allocation performed by the platform is at present not in line with FG and NC CAM provisions, since it follows a first-come-first-served (FCFS) procedure. Ways to adapt the allocation procedure of GATRAC to the requirements of the NC CAM will need to be found.</td>
</tr>
<tr>
<td>Actions to overcome obstacles or delays, and potential divergences with the related FG-NC</td>
<td>The development of an explicit auctioning procedure for bundled products would serve to reach full compliance with the NC.</td>
</tr>
<tr>
<td>Comments</td>
<td>GATRAC could be considered as a good starting point to develop a regional platform in the future. Invitations to other TSOs to join the platform have repeatedly been issued. The positive feedback from shippers and traders is to be taken into account.</td>
</tr>
</tbody>
</table>

### Project 6
**Pilot project GTS- Gasunie Deutschland on NC CAM (NW)**

<table>
<thead>
<tr>
<th>Description of the project</th>
<th>As of 22 May Gas Transport Services B.V. (GTS) and Gasunie Deutschland Transport Services GmbH (GUD) have started to auction bundled capacity at Oude Statenzijl via TRAC-X, the German primary capacity platform. The firm day-ahead service is the first bundled cross-border capacity auction that is offered between two EU Member States. The new service strengthens the link between the TTF and GASPOOL hubs and improves the liquidity of the gas market in North-West Europe. For GTS, the bundled capacity auction serves as a pilot for the full implementation of the CAM Network Code, which is</th>
</tr>
</thead>
<tbody>
<tr>
<td>----------------------------</td>
<td>--------------------------------------------------------------------------------------------------</td>
</tr>
</tbody>
</table>
### Project 7

**Regional booking platform for CAM (NW)**

**Description of the project**

Sixteen major European TSOs have taken the initiative to bundle their efforts and wide experience in the field of capacity booking platforms to move towards a joint European capacity platform. The platform will be able to handle different capacity products, offer auction mechanisms and serve different TSO backend systems. The platform will also have a secondary market function. The aim is to make the platform operational by April 2013.

**Significant achievements and state of play**

A Memorandum of Understanding was signed in March 2012, defining the shape of this new capacity platform to meet future European market rules. The TSOs are now working to establish the platform.

**Obstacles or delays in the implementation**

Currently not known

**Potential divergences with the related FG-NC**

None (as far as can be seen)

**Actions to overcome obstacles or delays, and potential divergences with the related FG-NC**

Currently not known (the project has just started)

**Comments**

This project is performed by 16 TSOs that are active in five countries of GRI NW (bottom-up approach).

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### Project 8

**Set up a common TSOs’ Allocation Platform in the South region: Roadmap and Implementation (South)**

**Description of the project**

Development of a platform to support coordinated capacity allocation in the South region, in close cooperation with the other two regions.

**Significant achievements and state of play**

Planned starting date: July 2012

**Obstacles or delays in the implementation**

Not applicable (not started yet)
### Potential divergences with the related FG-NC

<table>
<thead>
<tr>
<th>Potential divergences with the related FG-NC</th>
<th>Not applicable (not started yet)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Actions to overcome obstacles or delays, and potential divergences with the related FG-NC</td>
<td>Not applicable (not started yet)</td>
</tr>
</tbody>
</table>

**Comments**

Related projects planned in the other regions will serve as a reference. The analysis of the possible direct adherence to neighbouring capacity platforms already in operation will also be considered. A roadmap for implementation will be done as a first step in coordination with other initiatives. Consequently, the South region is closely monitoring other initiatives on this field in Europe.
4 Progress Review of other regional projects

4.1 South region

4.1.1 CMP harmonisation proposal

Description of the projects and activities under this work area

The final goal of the South Region on CMP for 2014 would be having in place coordinated and harmonized CMPs in all the interconnections in the region. The activities planned to reach this goal are the design of a CMP pilot project in the interconnection between France and Spain and the extension of this coordinated CMP mechanism to the cross-border capacity between Spain and Portugal.

Work developed and main achievements in this quarter

A detailed proposal for long term UIOLI harmonisation to be applied at the Spanish-French border has already been developed by TSOs. Final adjustments of the proposal will be made accordingly to the final CMP regulation. Stakeholders, TSOs and Regulators have started discussions on the best way to implement the overselling and buy-back mechanisms foreseen by the CMP regulation at all interconnections.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
</table>

4.1.2 Investment in new Infrastructure

Description of the projects and activities under this work area

Creation of a permanent framework of cooperation between TSOs in the region, ENTSOG and Stakeholders, for the elaboration of the Community-wide and Regional Investment plans, update of the GRIP and its implementation, and the identification of the projects of common interest in the region.

Work developed and main achievements in this quarter

The GRIP of the South region was submitted to public consultation during Q1 2012. One response was received, which mainly underlined the need for a deeper analysis and for justifying the infrastructures proposed in the GRIP, as well as more information on the required financing to develop these infrastructures. Deadline for Stakeholders to send comments on the GRIP was extended to mid-June. Regulators committed themselves to
send their comments in the next months, based on a carefully analysis of the hypothesis used by TSOs in the plan and the investments that the proposed infrastructures involved.

Additionally, the South lead regulator is participating in the meetings of the EIP regional working group for North-South Interconnections in Western Europe, organized by EC in order to identify the projects of common interest (PCIs) in this corridor.

Finally, in early June TSOs sent information to the regulators on the current status of the investments associated with the Open Seasons (OS) 2013 and 2015, which have been published on ACER's website.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Feedback to ENTSOG on contents and methodology of the regional investment plan</td>
<td>Jan. 2012</td>
<td>Jul. 2012</td>
<td>Ongoing</td>
<td></td>
</tr>
<tr>
<td>Creation of a working group in the region in order to test the process of PCI identification</td>
<td>Mar. 2012</td>
<td>Dec. 2012</td>
<td>(*)</td>
<td></td>
</tr>
<tr>
<td>Drafting of the South Regional Investment Plan 2014</td>
<td>Jan. 2013</td>
<td>Jan. 2014</td>
<td>Not started yet</td>
<td></td>
</tr>
</tbody>
</table>

(*) The identification of PCIs is being carried out through specific regional working groups fit for that purpose.

4.1.3 Security of supply

Description of the project

The objective is to contribute to the implementation of the Regulation 994/2010, providing a forum where relevant authorities of the three countries can present progress on this issue and exchange experiences that can help them to reach this target, as well as to promote both regional and cross regional cooperation in security of supply matters with an active participation of stakeholders.
Work developed and main achievements in this quarter

During this quarter, there has not been any significant news relating to the implementation of Regulation 994/2010 in the region.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Periodically update on progress on Regulation 994/2010 implementation</td>
<td>Permanent</td>
<td>Permanent</td>
<td>Ongoing</td>
<td></td>
</tr>
<tr>
<td>Promotion of market's participation through public consultations in the development of preventive action plans</td>
<td>Permanent</td>
<td>Permanent</td>
<td>Ongoing</td>
<td></td>
</tr>
</tbody>
</table>

4.1.4 Balancing

Description of the project

This project aims to allow the region to be in full compliance with the provisions of the Balancing Network Code, by means of contributing to the finalisation of ENTSOG’s Network Code with the experience gained at the national and regional level, investigating the use of the existing and coming organised gas markets in the region for the procurement of gas for balancing purposes, analysing the current configuration of the balancing zones in the region and their possible integration and, as a result, launching a pilot project for a common balancing platform integrating balancing systems in the region.

Work developed and main achievements in this quarter

All the regional actors – regulators, TSOs and other stakeholders – have actively participated in the discussion of ENTSOG’s Network Code through ENTSOG’s workshops, ACER’s meetings, etc.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contributing to the FG and NC, by raising the regional experience and lessons learned</td>
<td>Permanent</td>
<td>Permanent</td>
<td>Ongoing</td>
<td></td>
</tr>
</tbody>
</table>
Investigation of the use of the gas markets in the region for balancing purposes

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>CNE-ERSE joint study on tariff regimes in Spain and Portugal</td>
<td>2010</td>
<td>Dec. 2011</td>
<td>Completed</td>
<td></td>
</tr>
<tr>
<td>CNE-ERSE proposal for tariff harmonization in Spain and Portugal</td>
<td>2010</td>
<td>Dec. 2012</td>
<td>Ongoing</td>
<td></td>
</tr>
</tbody>
</table>

### 4.1.5 Tariffs

#### Description of the project

The objective is the harmonization of transmission tariff structures, initially at cross-border points between Portugal and Spain, through the realisation of a joint study for comparing the current tariff regimes in both countries, and in particular for gas consumed in a country with entry in the adjacent one, to analyse the existence of “pancaking” and identify other possible obstacles and proposals for improvement.

Studies would be carried out proposing improvements in the tariff structures.

#### Work developed and main achievements in this quarter

Regulators have finalized the analysis of the responses received during the public consultation of the study on cross-border transmission tariffs in the Iberian Peninsula. ERSE and CNE are currently working on the evaluation of comments paper. General conclusions point to the fact that Stakeholders agree on the tasks included in the SGRI work plan for 2011-2014. Stakeholders consider that full transposition of the EC third package should be the basis for the regulatory harmonization, and that a convergent goal for the regulatory harmonization is needed. They also favour the adoption of transitory measures, either on the regulatory side or on the operational side, as it can produce results in the short term.

#### Projects and activities developed under this area of work. State of play and deadlines
Further studies to evaluate the current tariff structures and propose improvements

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Contribution with the regional experience to the development of the FG and the NC</td>
<td>Permanent</td>
<td>Permanent</td>
<td>Ongoing</td>
<td></td>
</tr>
<tr>
<td>Harmonization of procedures and interoperability aspects considered necessary by the operators and stakeholders in the region, in line with the provisions of the FG and the NC.</td>
<td>Jan. 2013</td>
<td>Jan. 2014</td>
<td>Not started yet</td>
<td></td>
</tr>
<tr>
<td>Development of specific proposals for the harmonisation of aspects such as gas day, communication protocols between TSOs, quality standards, programming and nomination schedules, etc.</td>
<td>Jan. 2014</td>
<td>Dec. 2014</td>
<td>Not started yet</td>
<td></td>
</tr>
</tbody>
</table>

### 4.1.6 Interoperability

**Description of the project**

The project seeks for contributing to the development of the FG and the NC, building upon the regional experience and harmonising interoperability aspects in line with the outcome of the FG and the NC developed on this area.

**Work developed and main achievements in this quarter**

The region is closely following the discussions to elaborate the Interoperability FG and Network Code and its members are actively participating in workshops and meetings organized to this aim.

**Projects and activities developed under this area of work. State of play and deadlines**
4.1.7 Implementation of the 3rd Package

Description of the project
The aim in this area is the supervision and promotion of compliance with the implementation of the provisions on transparency in the Regulation 715/2009/EC, for transmission, LNG and storage infrastructure operators.

Work developed and main achievements in this quarter
In early December 2011, and following the same methodology than used in the North region, NRAs of the South region sent to TSOs, and also to LSOs and SSOs, a questionnaire to check their compliance with the transparency provisions in Chapter 3, Annex I of Regulation 715/2009/EC.

A public consultation on operators’ responses to the questionnaires from the operators was opened until 20th April. Little participation was registered, since only five responses were received. Consequently, Regulators extended the deadline for Stakeholders to send comments till mid-June.

Preliminary conclusions on the responses received show a significant level of compliance, although there is some room for improvement regarding an easy and direct access to the information. The consultation also showed that subjective criteria, misunderstanding and particular national conditions can lead to different interpretations of compliance level.

Regulators are currently elaborating the document for the evaluation of comments of this consultation.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Supervision of compliance with the implementation of the new provisions on transparency in Regulation 715/2009/CE, for transmission, LNG and storage infrastructure operators</td>
<td>Sep. 2011</td>
<td>Jun. 2012</td>
<td>Ongoing</td>
<td></td>
</tr>
</tbody>
</table>

4.1.8 Developing hub-to-hub trading in the South region

Description of the project
Promotion and endorsement of organised gas markets (hubs) and development of a true hub-to-hub gas trading in the region.

Work developed and main achievements in this quarter
This project is foreseen to start in 2013.
Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
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</tr>
</thead>
</table>

4.2 South-South East region (SSE)

4.2.1 Interoperability

Description of the projects and activities under this work area

Pilot project I – EASEE-gas rules adoption

In order to improve system interoperability, all the regional system within the GRI SSE should adopt, based on EASEE-gas common business practices (CBPs), the same units for measuring gas as well as a harmonized definition of the gas day, also taking into account possibilities for early NC/FG implementation with regard to interoperability and other areas.

Pilot project II – Sub-regional integration / Harmonization of procedures

The aim of this project is to harmonize interoperability procedures on the route from Velké Kapušany to Germany and back to Slovakia or Austria (Baumgarten).

Work developed and main achievements in this quarter

Monitoring of EASEE-gas CBPs implementation will be done through the EASEE-gas implementation review 2012. The finalisation of the FG on Interoperability, foreseen for the 31 July 2012, as well as the subsequent development of a Network Code by ENTSO-G are likely to give a new impetus to the relevant pilot projects.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>EASEE gas rules adoption</td>
<td>None</td>
<td>2012/2013</td>
<td>Ongoing</td>
<td>Early implementation of Interoperability can reasonably start only once some work on the NC Interoperability will have been done. Other features of the EASEE-gas rules, such as a harmonised gas day, will be implemented through NC CAM.</td>
</tr>
<tr>
<td>Sub-regional integration / Harmonization of procedures</td>
<td>None</td>
<td>2012</td>
<td>Pending</td>
<td></td>
</tr>
</tbody>
</table>
4.2.2 Enabling market integration

Description of the projects and activities under this work area

Pilot Project V: Cross-border Regional Balancing Platform

In the framework of this pilot project, CEGH offered to work on establishing a cross-border regional Balancing Platform to create more liquidity for all market participants via offering balancing possibilities for adjacent TSOs.

Pilot project VI – Structure of future regional balancing and trading zones in the SSE region & implementation of the Gas Target Model

This analysis will be done in a first step through two studies:

- A “macro-level” study on possibilities for cross-border market integration in Europe focussing on an analysis of macroeconomic/welfare benefits of market integration and evaluating more closely 2 case regions, both from GRI SSE (AT-SK-CZ and AT-IT).
- A case study on the identification of possible implementation steps of the measures proposed in the Gas Target Model in the GRI SSE region, from an institutional and practical perspective.

Work developed and main achievements in this quarter

With regard to the pilot project on the establishment of a cross-regional balancing platform, CEGH consulted its clients and determined a within-day market as the preferred option for cross-border balancing. Auctions on the corresponding platform will take place hourly, with a single clearing price.

The study on macroeconomic benefits of further market integration launched in the first quarter of 2012 is expected be concluded at the end of Q2 2012 or the beginning of Q3 2012. The second study on concrete implementation steps for the Gas Target Model in the GRI SSE had its kick-off in June 2012. Participation is still open to all interested NRAs/stakeholders. For the time being, Eustream, Net4Gas, CEGH and E-Control sponsor the study.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Implementation of a cross-border regional Balancing Platform</td>
<td>-</td>
<td>2012</td>
<td>Ongoing</td>
<td>None</td>
</tr>
<tr>
<td>Analysis of macroeconomic benefits linked to implementing different models for balancing and trading zones (market areas/trading regions/market coupling)</td>
<td>-</td>
<td>2012</td>
<td>Ongoing</td>
<td>None</td>
</tr>
</tbody>
</table>
4.2.3 Infrastructure

Description of the projects and activities under this work area

The developments regarding future market architecture (Gas Target Model implementation) in the countries of the SSE region will need to be taken into account when planning investments.

The GRI SSE will aim at being actively involved in the run-up to the decision on the Projects of Common Interest (PCI). Promoting the active involvement of stakeholders, project promoters, NRAs and Member States in the work with the European Commission is a goal for 2012. The consultation of GRIPs is another deliverable of the Work Programme.

Work developed and main achievements in this quarter

With regard to the identification of PCIs in the framework of the future Energy Infrastructure Package (EIP) regulation, the second meeting of the relevant working group (North-South East Central Interconnections) was organised by the European Commission and hosted by E-Control in Vienna on the same day (31 May 2012) as the 12th Stakeholder Group (SG) meeting. The European Commission was also invited to attend the SG meeting in the morning in order to present the work of the European Commission with regard to the EIP and the identification of PCIs to all stakeholders.

As planned, the Southern Corridor and Central Eastern Gas Regional Investment Plans (GRIPs) were presented to the SSE region stakeholders on 31 May 2012.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Check investment plans against the background of future market architecture scenarios</td>
<td>-</td>
<td>Ongoing</td>
<td>Ongoing</td>
<td></td>
</tr>
<tr>
<td>Consultation of the Regional 10-YNDP</td>
<td>-</td>
<td>2012</td>
<td>Pending</td>
<td>So far, no thorough consultation of the GRIPs took place through the SSE GRI. Relevant TSOs were encouraged to do so for the next set of GRIPs.</td>
</tr>
</tbody>
</table>
Ensure GRI SSE involvement on all levels in the process of identifying PCI in the framework of the EIP | - | 2012 | (*) | (*)

(*) The identification of PCIs is being carried out through specific regional working groups fit for that purpose. As priority corridors identified by the European Commission do not correspond exactly to the existing composition of ACER regional initiatives, participation in the EIP working groups is restricted to nominated members and is not open to all GRI SSE stakeholders automatically.

### 4.2.4 Security of Supply

**Description of the projects and activities under this work area**

The exchange of views and best practices linked to the implementation of SoS regulation is included in the SSE Work Plan as of early 2012.

**Work developed and main achievements in this quarter**

At the Stakeholders group meeting of 31 May 2012, the competent authority for SoS (Ministry of Industry and Trade) of the Czech Republic provided an update on the work on the emergency and preventive action plans currently being carried out. Competent authorities are invited to provide updates on the state of play of the implementation of Regulation 994/2010 (SoS Regulation).

**Projects and activities developed under this area of work. State of play and deadlines**

The state of play in this area of work is determined by the pace with which the SoS Regulation is implemented and preventive action plans are developed and is thus outside the direct influence of the GRI SSE. Preventive action plans are to be consulted starting from Q3 2012. More updates are thus to be expected later this year.

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exchange best practice and consult SoS preventive action plans within the GRI SSE</td>
<td>-</td>
<td>Ongoing</td>
<td>Ongoing</td>
<td></td>
</tr>
</tbody>
</table>

### 4.3 North-West region (NW)

#### 4.3.1 Transparency

**Description of the projects and activities under this work area**

Transparency is a critical element in ensuring an effective functioning internal European market to overcome the current fragmentation of European gas markets. Market participants need to know where and how to access capacity, the costs involved, what is available at a particular time, what rules apply and information on their own situation for balancing purposes. Asymmetric information leads to distortions in the market and can be a barrier to
entry. Given the importance of Transparency and upon request of stakeholders at the Stakeholder Group meeting in 2010, a project was launched with the aim to monitor the compliance of TSOs against the 3rd Package transparency requirements and to consult the market whether data has been published in appropriate manner, with a view to formulating conclusions.

In 2011, all TSOs in the region have been asked to complete a questionnaire (drafted within the RCC) to indicate their compliance to the relevant Transparency requirements. As a next step – after each NRA has checked the compliance assessment of their national TSO – a public consultation was announced during the 9th Stakeholder Group meeting in Rotterdam (November 2011). The consultation period ended on 20 January 2012 and about 10 responses were received (of several TSOs, shippers and several European representative organizations).

**Work developed and main achievements in this quarter**

In the first half of 2012, NRAs and ACER staff made a preliminary analysis of the responses received to the public consultation. Given the request of the Madrid Forum for ACER to monitor the implementation of the transparency guidelines and to ensure consistency and efficiency of this monitoring work, conclusions will now be formulated centrally by ACER making use of the regional input and involving the relevant NRAs as appropriate.

**Projects and activities developed under this area of work. State of play and deadlines**

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transparency project</td>
<td>Ongoing</td>
<td>Results to be presented in 22th MF in October</td>
<td>Ongoing</td>
<td>Given the lack of resources on NRAs side to finalize the project, ACER will take over from Q3 onwards.</td>
</tr>
</tbody>
</table>

### 4.3.2 Gas Regional Investment plan

**Description of the projects and activities under this work area**

The first Gas Regional Investment Plan (GRIP) for the NW region was published on 21 November 2011, and during the Stakeholders Group meeting of GRI NW held at the end of November 2011 a public consultation was announced. Given the importance of the GRIP for stakeholders, it was decided that the evaluation and improvement of the Gas Regional Investment Plan (GRIP) will be one of the projects within GRI NW in 2012. The aim of the project – as to ensure that the next GRIP is most ‘fit-for-purpose’ – is to evaluate the GRIP for GRI NW and to consult the report with the market. In this process, the RCC will also draft recommendations as to how the GRIP could become even more fit-for-purpose and these possible improvements to the GRIP will be discussed in an open dialogue between the regulators and TSOs.

**Work developed and main achievements in this quarter**

The consultation period ended in January 2012 and one response was received to the consultation. The TSOs within GRI NW gave due consideration to this input and issued a response letter, reasserting their views on the role of the regional plan with regards to the
identification of investment needs. During the second quarter of 2012, the RCC drafted its recommendations on the GRIP and these recommendations were sent to the TSOs within the region mid-May 2012. As a next step, a meeting took place at the end of June between the RCC and TSOs in the region to discuss the contents of the RCC letter and engage in an open dialogue on how the GRIP could be further improved.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Gas Regional Investment Plan</td>
<td>Ongoing</td>
<td>End of 2012</td>
<td>Ongoing</td>
<td>No particular difficulties or risks</td>
</tr>
</tbody>
</table>

4.3.3 Monitoring the Open Season France - Luxembourg

Description of the projects and activities under this work area

The non-binding phase of the Open Season (OS) between France and Luxembourg was launched at the 8th SG meeting (26 November 2010) and ended on 31 January 2011. It was decided that this Open Season should be monitored and use GRI NW as a platform for discussion on the process during the meetings organised in the region. The lessons learned from this process in terms of coordination, transparency are to be used to provide input in the European discussions on the revision of the Guidelines for Good Practice of Open Season Procedures (GGPOS).

Work developed and main achievements in this quarter

During the second quarter of 2012, relevant TSOs and NRAs engaged in further discussions on the design of the investment project. In parallel, CEER drafted a consultation document on incremental capacity. The lessons learned so far from this OS procedure have been taken into account in the CEER consultation paper.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Monitoring Open Season FR-LX</td>
<td>Ongoing</td>
<td>End of 2012</td>
<td>Ongoing</td>
<td>Delay in the process for starting the binding phase</td>
</tr>
</tbody>
</table>

4.3.4 Pre-comitology meetings

Description of the projects and activities under this work area

The Framework Guidelines (FGs) and Network Codes (NCs) will have an impact on each national energy market. According to Regulation (EC) No. 715/2009, Member States are responsible for approving (or rejecting) the NCs through the comitology process. However, NRAs will be responsible for drafting the FGs and TSOs for drafting the NCs. Given these different roles, NRAs, TSOs and Member States within GRI NW timely discuss – in an open dialogue – the content of each FG and NC in so called "pre-comitology meetings". Through the pre-comitology meetings, NRAs can explain the background to the principles that are in
the FGs, while TSOs can explain how the principles in a FG are translated in a certain way in a NC. As such, Member States can not only gain a good understanding of the direction that each FG and NC is going, but it also enables them to timely communicate their opinion on the specific FGs and NCs. In turn, this will enable NRAs and TSOs to timely take these considerations into account and also provides the opportunity to jointly identify regional aspects that should be addressed. Through this process, comitology procedures can take place efficiently.

Member States, NRAs and TSOs of the North West region have discussed (at the end of November 2011) in an open dialogue the Framework Guidelines and Network Codes that are currently being drafted (through a pre-Comitology meeting). In 2011, two pre-comitology meeting in 2011 (the first had taken place in May 2011) and both meetings have led to a better understanding in the positions of NRAs, TSOs and Member States towards the FGs and NCs that are now being drafted.

Work developed and main achievements in this quarter

A pre-comitology meeting took place at the end of April 2012. During this meeting, it was agreed upon that one further area for improvement of the meetings is related to the implementation of the network codes: once a network code has passed the comitology process, progress of implementation should also be discussed and – if applicable – a regional solution could be found. In future pre-comitology meetings, focus will also be – once the first network code is being implemented – on implementation.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Pre-comitology meetings</td>
<td>Ongoing</td>
<td>None (ongoing process)</td>
<td>Ongoing</td>
<td>No particular difficulties or risks</td>
</tr>
</tbody>
</table>

4.3.5 Exploring feasibility of implicit allocation

Description of the projects and activities under this work area

The Gas Target Model that was published by CEER at the end of 2011 calls upon NRAs to consider whether measures, such as implicit auctions, would improve the efficiency in the use of interconnection capacity. In this matter, NMa – in its role as national regulator – has commissioned a study to explore – as a first step – the feasibility of implicit allocation in the gas market (this report is now finalized). During the Gas Target Model discussions, it became evident that no clear “yes or no” exists about whether implicit allocation should be applicable in the gas market. Next to that, GRI NW – of all three gas regions – is probably the most advanced region for implicit allocation. By mid-March 2012 it was therefore agreed upon within the RCC that an RCC position paper will be drafted on the feasibility of implicit allocation in the gas market. Market participants will be involved in the drafting of the regional RCC position paper (e.g. via workshops).
Work developed and main achievements in this quarter

During the second quarter of 2012, the project plan was elaborated and agreed upon. Next to that, the RCC discussed the scope and structure of the position paper and a first analysis was made of the report that the Brattle Group has retained for NMAs (this document serves as the starting point for discussion and will be published together with the draft regional position paper). In this matter, those elements of the Brattle report that one or more NRAs do not agree upon were discussed in an open dialogue, with the aim to get a thorough understanding of the differences of opinion and – to the extent possible – come to a common vision on those elements that NRAs do not agree upon. Based upon the meeting, a first draft of the regional position paper will be elaborated during the third quarter of 2012.

Projects and activities developed under this area of work. State of play and deadlines

<table>
<thead>
<tr>
<th>Project / Activity</th>
<th>Starting date foreseen in the WP</th>
<th>Deadline foreseen in the WP</th>
<th>Status</th>
<th>Main difficulties or risks</th>
</tr>
</thead>
<tbody>
<tr>
<td>Exploring the feasibility of implicit allocation in the gas market</td>
<td>June 2012</td>
<td>End of 2012</td>
<td>Ongoing</td>
<td>No particular difficulties or risks foreseen at this point in time</td>
</tr>
</tbody>
</table>

5 Conclusion and way forward

This second edition of the GRI Quarterly report has been released by ACER in close collaboration with the Lead Regulators of the three gas regions. The Agency thanks them and appreciates their contribution to this report.

Progress is being perceived in different areas of work along the three regions, and some important milestones of several pilot projects are being met before the middle of the year 2012. In future editions of the report, the focus will remain, on the one hand, on the degree of implementation of these pilot projects and other work areas from the Regional Work Plans of the three regions, and on the other hand, on the progress in CAM and other areas for regional and cross-regional integration, as long as this work will be developed.

In the remaining Quarterly Reports of 2012 there will be a specific section on the development of the Implementation Roadmap for the establishment of pilot projects and platforms for capacity allocation (CAM) by TSOs across Europe. The detailed working arrangements and time schedule for the elaboration of this Roadmap are planned to be discussed among ACER, ENTSOG, the GRI Lead Regulators and the relevant TSOs in a meeting to be held in Ljubljana in July 2012.

This meeting will kick-off this work with the aim of starting to develop the Roadmap in the third quarter of 2012. ACER and ENTSOG have been asked to monitor the progress of this initiative and report back to the next Madrid Forum in October 2012 on the progress of establishing CAM pilot projects and platforms across Europe. The Quarterly Report will also aim to track progress in other areas which can be identified for developing similar Roadmaps, to design the path towards higher integration and harmonization in view of the completion of the IEM.
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