



PROGRAMME FUNDED BY THE EU



EU Energy Sector Regional cooperation through the INOGATE Programme

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What is INOGATE?

An EU-funded programme for regional energy cooperation between the European Union and its Partner Countries in Eastern Europe, Caucasus and Central Asia



12 INOGATE Partner Countries:

Armenia, Azerbaijan, Belarus, Georgia, Kazakhstan, Kyrgyzstan, Moldova, Tajikistan, Turkey (O), Turkmenistan, Ukraine and Uzbekistan.

Note: this map is with out prejudice to the status of sovereignty over any territory, to the delimitation of international frontiers and boundaries, and to the name of any territory, city or area

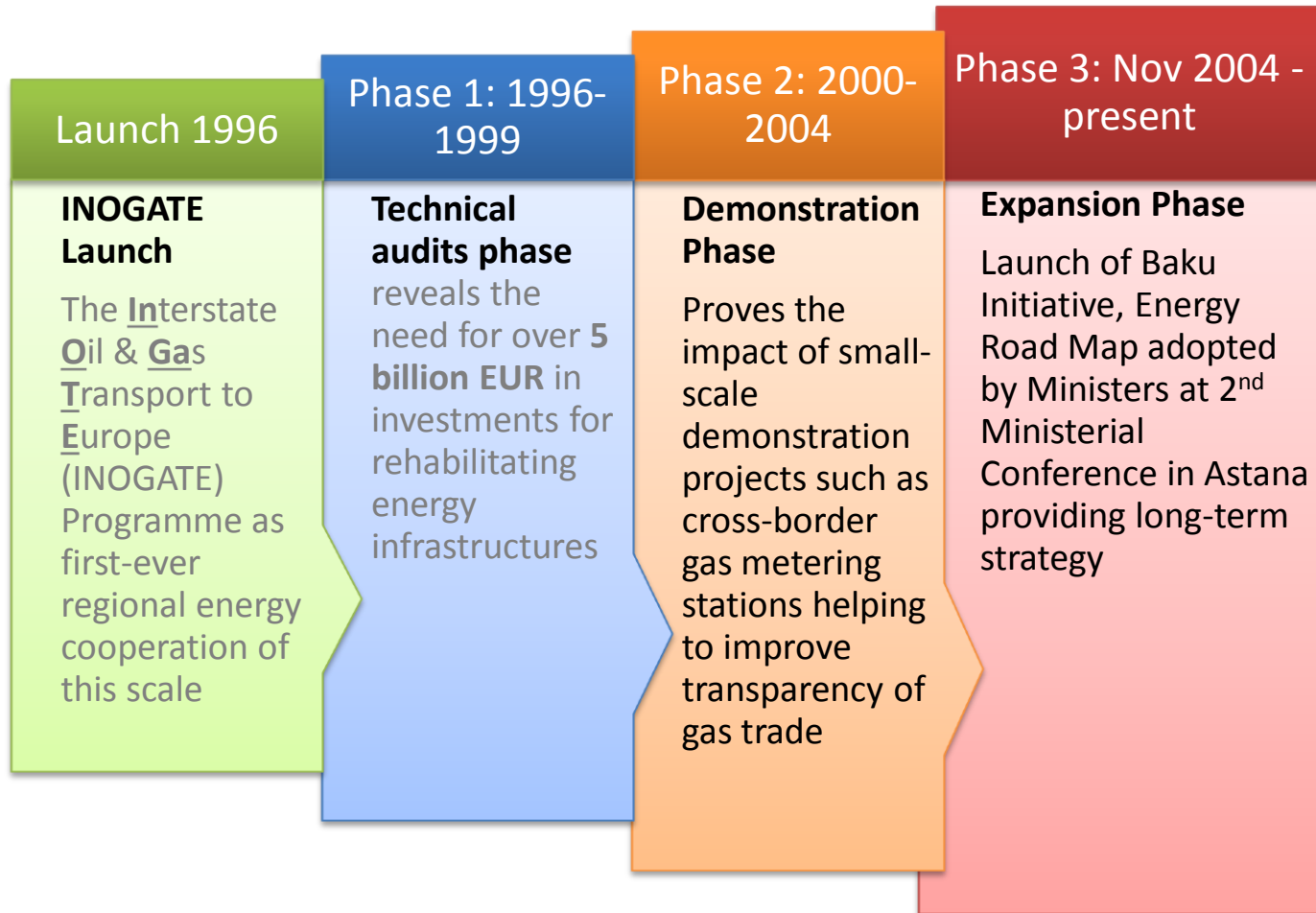


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INOGATE Development 1996-2014



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INO GATE Policy Framework



Baku Initiative

Astana Declaration & Energy Road Map

For ENP Region

Eastern Partnership

Energy Community Treaty

Bilateral

MoU Azerbaijan

MoU Kazakhstan

MoU Turkmenistan

MoU Ukraine

MoU Uzbekistan

INO GATE

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INOGATE in numbers 1996-2013



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Projects & Supplies

- Over 60 projects implemented
- Over 4 million EUR in small-scale emergency equipment and supplies



Aid

- 135 million EUR in technical assistance



People

- Over 7,000 persons trained



New ITS - Fact Box



- Project title: INOGATE Technical Secretariat (ITS)
- Budget: € 16.5 + 3 = 19.5 million
- Duration: 36 months (02.2012 – 01.2015)
- **Extension: up to 30/4/2016**
- Partner Countries:
 - **Eastern Europe** - Belarus, Moldova, Ukraine,
 - **Caucasus** - Armenia, Azerbaijan, Georgia
 - **Central Asia** - Kyrgyzstan, Turkmenistan, Kazakhstan, Uzbekistan, Tajikistan
- Four Project Components (A,B,C,D)

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New ITS - Project Components



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A - Coordination

- ITS operation
- Communication Strategy
- Investments policy
- Monitoring
- 18%

B – Electricity & Gas

- **Regulation & Markets**
- **Standards**
- **Cross-border trading**
- **Gas streams efficiency**
- **34%**

C- Sustainable Energy

- RES
- EE
- 24%

D – Energy Statistics

- Energy Statistics
- Energy balances
- 24%

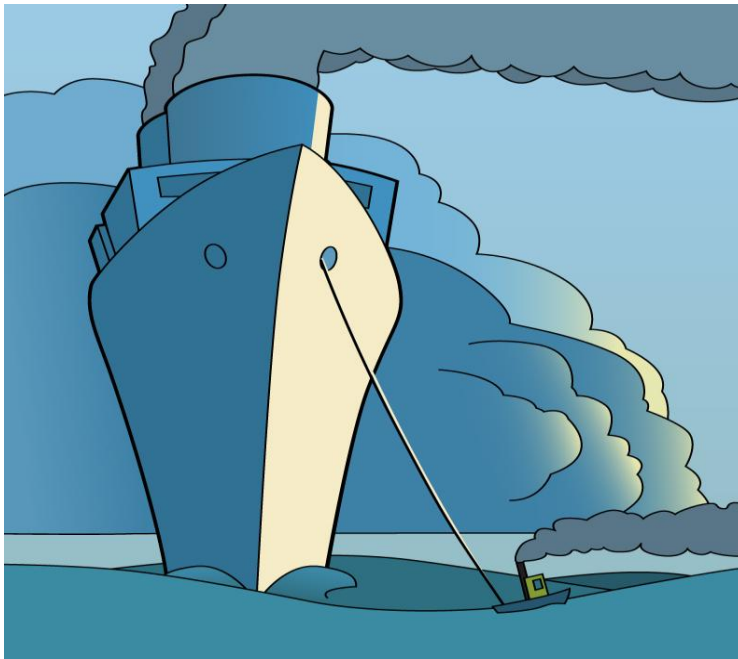


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Regional and Country Ownership of ITS Activities and Results



Regional and Country ownership could be achieved and strengthened through development and signing of:



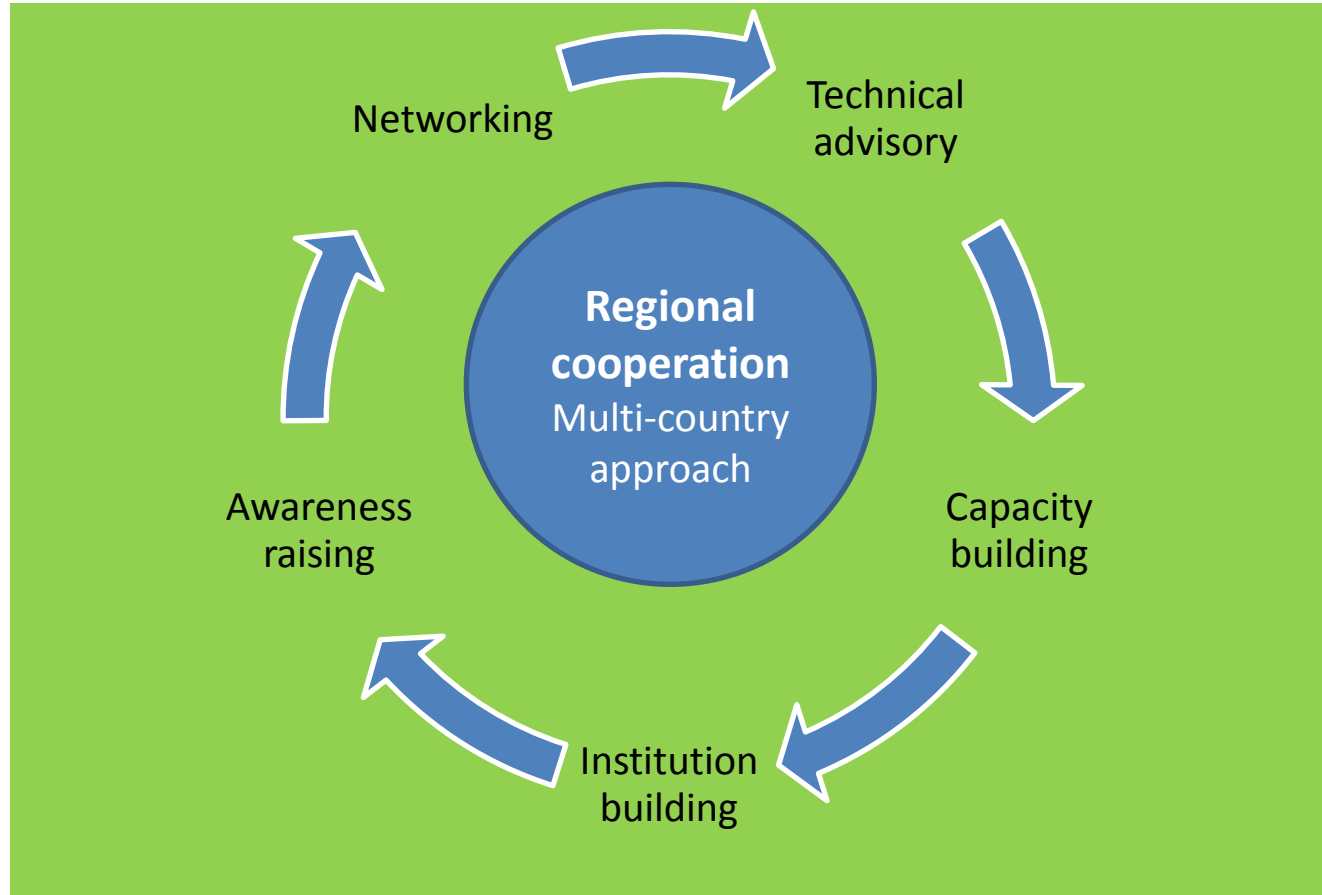
- Regional Work Plan;
- Country Work Plans;
- Memorandum of Intent for specific activities not covered by a work plan.

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<http://www.inogate.org/news/64?lang=en>

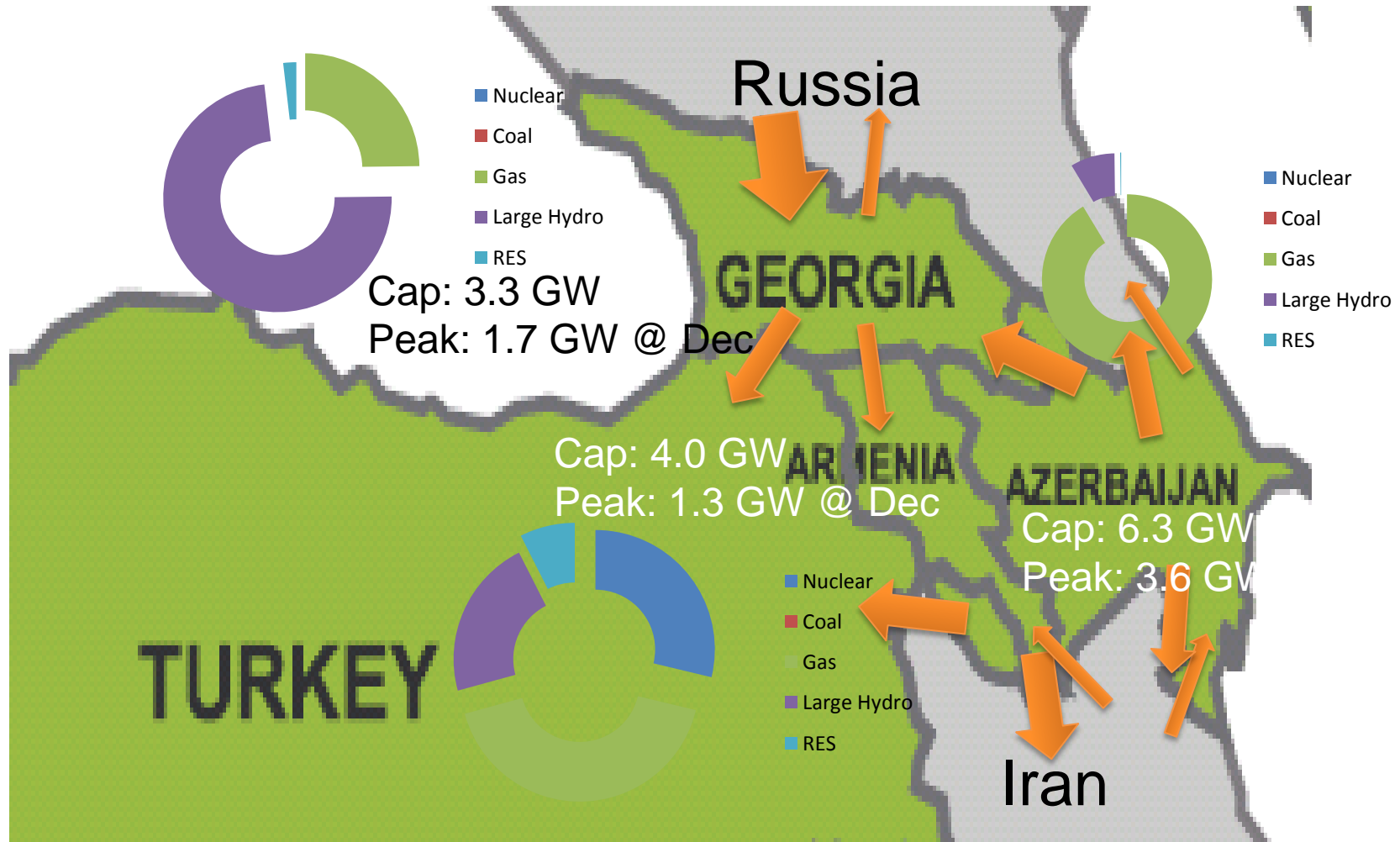
Types of assistance provided



Southern Caucasus – Basic Info



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Data: 2012/13

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Caucasus– SO & MO Functions



Azerbaijan

AZERENERGY
(Vertically
Integrated)

Georgia

GSE

ESCO

Armenia

CJSC "Power
System
Operator"

Settlement
Center CJSC

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Cross border trading work in Caucasus: AGT AHEF (on-going)



Azerbaijan (Azerenerji)

- An assessment of export potential
- Legal, Regulatory & Commercial modalities for CBT

Georgia (GSE)

- Review and compare current GSE transmission planning procedures and tools with those exercised in the EU

Turkey (TEIAS) - **Observer**

- Participate and follow the discussions between GSE and Azerenerji in a view of strengthening electricity trading
- Propose the milestones in a sequence of steps (sort of a Roadmap) aiming to an increased cooperation of the AGT systems

Cross border trading work in Caucasus: Georgia and Armenia (future activities)



GE-AM New
Interconnection
(soon to be
commenced)

- Organization of Access
- Regulatory treatment (relevant to investment recovery)

Further
assistance to
GSE (TBD)

- Not Defined yet
- Can be a follow-up on the results of on-going project

Thank You !



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