

Gas Centre web site

- New features implemented in 2007
- Planned activities for 2008

2007 New Features

- A new News Page
- New feature: Interactive map

News Page improvement: why?

The current news page is



- Based on member's press releases
- Monthly updates
- Manually processed



Extending the sources and the periodicity

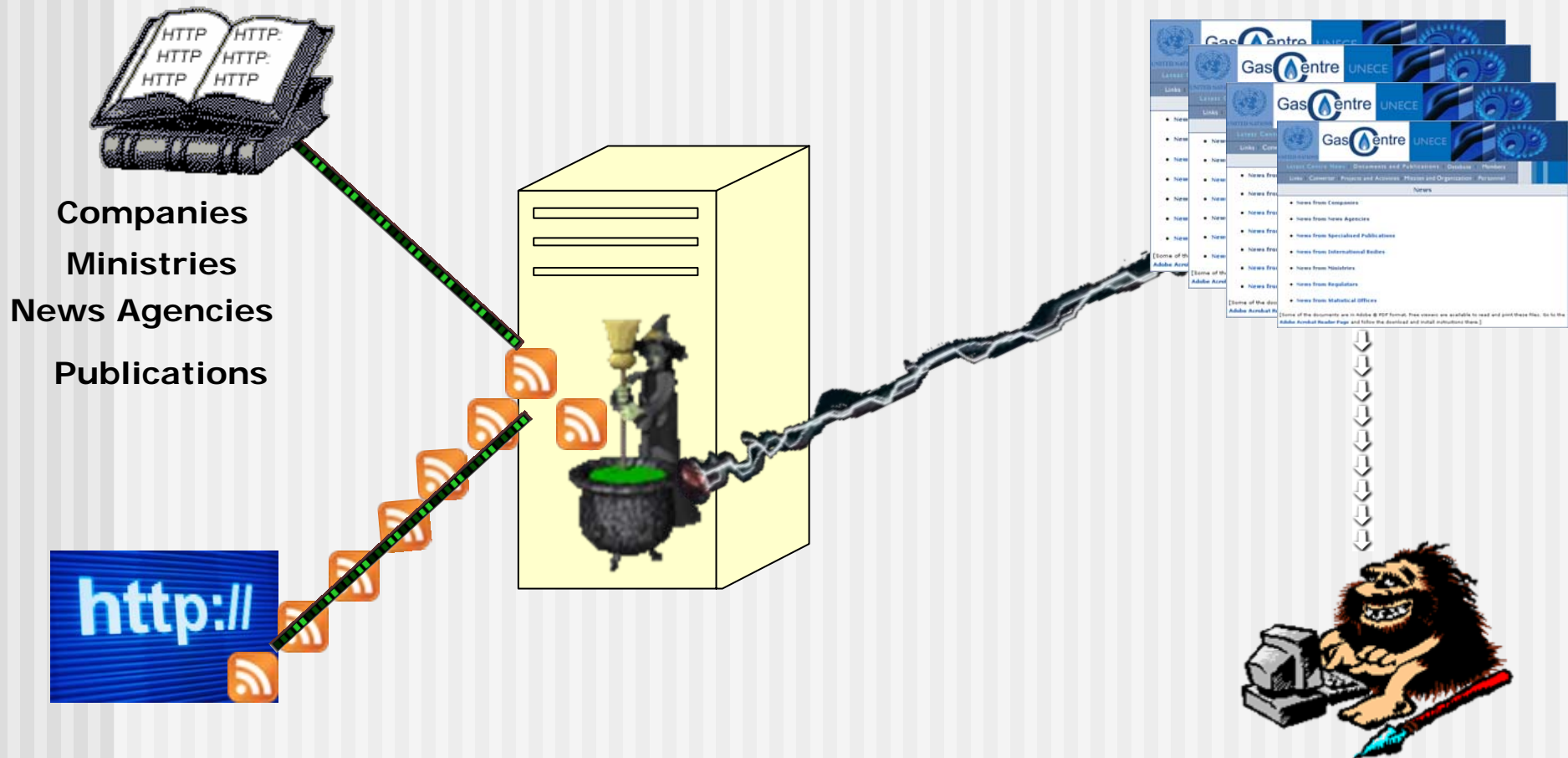
- Using other sources
- Daily and automatically updated
- Using RSS

What is RSS?



- RSS, acronym of "Rich Site Summary", is the new tool for the distribution of real time information.
- It is a small file (a "feed") which contains a summary and link to a site page. Its format meets the standard XML
- As the format is standardized, this file can be automatically downloaded and processed by an agent

How does RSS work ?



The new News Page

- **54 RSS feeds**
 - 5 companies
 - 3 regulators
 - 3 ministries
 - 3 international bodies
 - 6 statistical offices
 - 25 news agencies
 - 10 specialised publications
- **Daily updated**



The News Page: planned improvements

- **Extending the number of feeds**
- **Selecting only the relevant press releases by semantic filtering**
- **Keeping a record of the previous press releases**



New Task Force on Transportation Gas Pipelines

- Collected data about pipelines from 8 companies
- Structured this information into a database and specific forms
- Implemented the results in the shape of an interactive map
- 11 countries involved: 6 countries completed, 2 pending, 3 waited



2008 Work Plan

- Modernising the web site
- Search tool and News Page improvement by implementing *semantic* tools

Modernizing the web site

- A new design more in line with the image of natural gas:
 - Environment-friendly
 - High technology industry
 - Energy of the future
- A new structure facilitating the navigation
- A continual move toward a « European Gas Portal »



Implementing *semantic* tools

- Goals:
 - Selecting more efficiently relevant news or documents from the web
 - Improving the search tool by extending its scope (inside **and** outside) and developing capabilities of generalizing or refining the search using synonyms, antonyms, etc.





Search

This system allows public access to the division's database information. Fill the form below with keywords or section names.

Note: All searches are case insensitive; wildcard character (*) ok.

External Google Search

Search results:

[Dry gas - Wikipedia, the free encyclopedia](#)- [[Traduci questa pagina](#)]

Dry gas is an ethanol-based additive used in automobiles to prevent any water in the fuel from freezing, or to restore combustive power to gasoline spoiled ...

en.wikipedia.org/wiki/Dry_gas - 16k - [Copia cache](#) - [Pagine simili](#)

[Dry Gas: Fact Or Fiction?](#)- [[Traduci questa pagina](#)]

Your Auto Repair Questions Answered by your About.com Guide to Auto Repair: Dry Gas: Fact Or Fiction?

autorepair.about.com/library/a/1e/bl677e.htm - 20k - [Copia cache](#) - [Pagine simili](#)

[Oilfield Glossary: Term 'dry gas'](#)- [[Traduci questa pagina](#)]

Natural gas that occurs in the absence of condensate or liquid hydrocarbons, or gas that has had condensable hydrocarbons removed. Dry gas typically has a ...

www.glossary.oilfield.slb.com/Display.cfm?Term=dry%20gas - 18k -

[Copia cache](#) - [Pagine simili](#)

[Dove Deodorante Silk Dry Vapo No Gas : Leggi le Opinioni e compara ...](#)

Dove Deodorante Silk Dry Vapo No Gas: Leggi su Ciao 3 opinioni su Dove Deodorante Silk Dry Vapo No Gas. Compara i prezzi per Dove e approfitta delle ...

www.ciao.it/Dove_Deodorante_Silk_Dry_Vapo_No_Gas__996612 - 55k -

[Copia cache](#) - [Pagine simili](#)

External link



Search

This system allows public access to the division's database information. Fill the form below with keywords or section names.

Note: All searches are case insensitive; wildcard character (*) ok.

Search results:

Found as:
"dry gas"

dry gas: dry gas is natural gas containing insufficient quantities of hydrocarbons heavier than methane to allow their commercial extraction

Generalized as:
"gas"

Results in Bulgaria Dataset (14):

[UN-ECE Gas Centre Database - Bulgaria - Gas Market](#)

URL: http://gascentre.hln.it/gascentr/BG_8.html KEYWORDS: gas (101)

...UN ECE **Gas** Centre Database Bulgaria Printable version 8 **Gas** Market prev up next 81 26 04 2007... 140948 Production 85 26 04 2007 140948 Natural **gas** trade 87 26 04 2007 140948 Transit 88 26 04 2007 140948 **Gas** transportation and distribution 89 26 04 2007 140948 **Gas** supply and consumption 811 26 04 2007 140948 **Gas** expenditure average household income 812 26 04 2007 140948 Outlook for **gas** demand 813 26 04 2007 140948 Underground **gas** storage facilities 8131 26 04 2007 140948 Seasonal consumption 8...

[UN-ECE Gas Centre Database - Bulgaria - Company Profiles](#)

URL: http://gascentre.hln.it/gascentr/BG_6.html KEYWORDS: gas (38)

...UN ECE **Gas** Centre Database Bulgaria Printable version 6 Company Profiles... Generalities updated by 15 01 1998 The Bulgarian **gas** industry is dominated by Bulgargaz EAD a state owned **gas** company under the direct supervision of the Bulgarian... is the owner and operator of the national **gas** transmission system transit system underground storage facilities the... of the low pressure distribution lines who deliver **gas** to the district heating stations or industrial sites... activities incl...

[UN-ECE Gas Centre Database - Bulgaria - Gas Pricing Policy](#)

URL: http://gascentre.hln.it/gascentr/BG_9.html KEYWORDS: gas (32)

...UN ECE **Gas** Centre Database Bulgaria Printable version 9 **Gas** Pricing Policy prev up next 91 26 04... 26 04 2007 140948 dismiss append to 91 **Gas** tariff 91 Generalities updated by 15 01 1998... special body the National Price Commission proposes the **gas** price to the Council of Ministers A uniform... fixed on a monthly basis That fixed monthly **gas** price equals to 70 per cent of the... 1998 In summer 1997 the fuel and natural **gas** prices was formed in compliance with the following... pr...

Search Tokens in OR

Semantic search

Last query string

Eventually definition

HYP results

Internal search results

HYPO results

SYN results

Thank you for your attention

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Questions ?