

Bienvenue au Forum “Contenu Local” (Algérie-Sénégal)



Notre prochain rendez-vous le 19 janvier 2019 à Rueil Malmaison,

Forum sur : -Les challenges et opportunités avec la **Sonatrach** (Algérie) et la **Petrosen** (Sénégal)

-Les pistes du partenariat avec les **para pétroliers Algériens**.

Information & inscription (obligatoire)
: contact@acp-france.org

Actualités à la Une



Samedi 19 janvier 2019

Forum 19 janvier 2019 : Challenges et Opportunités en Algérie et au Sénégal



19 août 2018

Formation d'exploitants amont pétrolier en Algérie



23 juin 2018

Forum : Formation Participative



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Programme:

09h45 Lancement du Forum (JL Gaillard)

10h00 Challenges/opportunités O&G Algérie horizon 2030, montée en puissance Sénégal (C. Thiemele, AOT Trad.)

10h20 Local Content en Algérie (JL Gaillard)

10h45 Pause (vote AGO ACP)

11h00 Entreprise Algérie : attentes des para-pétroliers (S. Mostefaoui, Cadefa)

11h20 Maitriser les risques en secteur Oil&Gas avec un passeport unique (F Bouchetout Dr Apave Algérie)

11h40 Problématique du gaz torché, captage et réinjection du CO2 (EOR) (D. Legros Dr Arclès)

12h00 Echange pour clarification, complément, plateforme d'échanges du groupe (LindedIn), et plan d'actions

12h30 Fin de réunion

13h00 Repas (Brasserie du Château)



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Logistique:

- Paiement des cotisations des adhérents (50 € membre individuel, 250 € membre partenaire)**
- Paiement du repas (30€) à l'auberge directement**
- Les conférences seront sur le site ACP (actualité à la une)**
- Plateforme d'échanges du groupe (LindedIn)**



Conference : LOCAL CONTENT in ALGERIA

Challenges / Opportunities with Sonatrach & Petrosen

Partnership with EPC & service companies in Algeria

By: Mr. Jean-Louis GAILLARD
ACP President



LOCAL CONTENT in ALGERIA

Association of the French Consultants in Petroleum

Association of 70 Principal Engineers Consultants & 10 Partners Members (SME)

-Assisting the NOC/IOC's in

Oil/Gas fields development // Technology transfer // Owner assistance

-Assisting the service companies in

Reinforcing their teams // Audit, Method and Organisation // QHSE Training



LOCAL CONTENT in ALGERIA



Geosciences – Drilling - Production



HSE – Quality



Strategy – Evaluation –
Management – Finances



Training - Maintenance

Pipelines – Refinery – Petrochemical



LOCAL CONTENT in ALGERIA



Geosciences – Drilling - Production



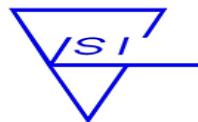
HSE – Quality



Strategy – Evaluation –
Management – Finances



Pipelines – Refinery – Petrochemical



Training - Maintenance

LOCAL CONTENT in ALGERIA



2 main IOC : Total & GDF/Engie

Service companies 65.000 employees 41 B€/year,
2nd rank in export (same than UK & Norway)
Schlumberger, Halliburton, CGG, Technip, IFP...



In year 40 : ambitious national petroleum policy with 3 main operators (in France & colonies); Innovative & competitive service companies.

In year 50 : intensification in Africa (including Sahara), Technip

In year 60 : offshore exploration/production (West Africa, North Sea)

In year 90 : ultra deep offshore technologies



LOCAL CONTENT in ALGERIA

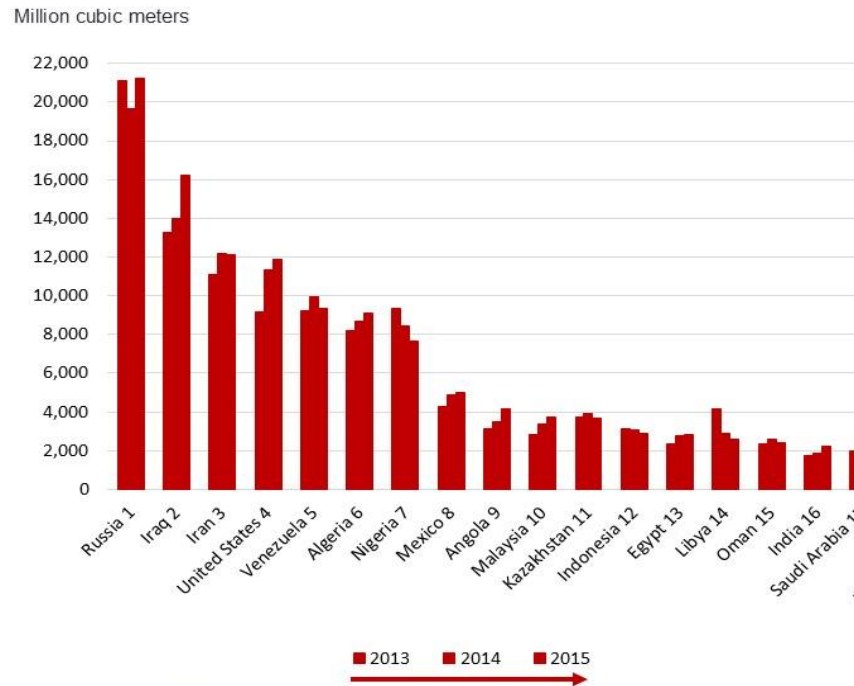
ACP Project Group



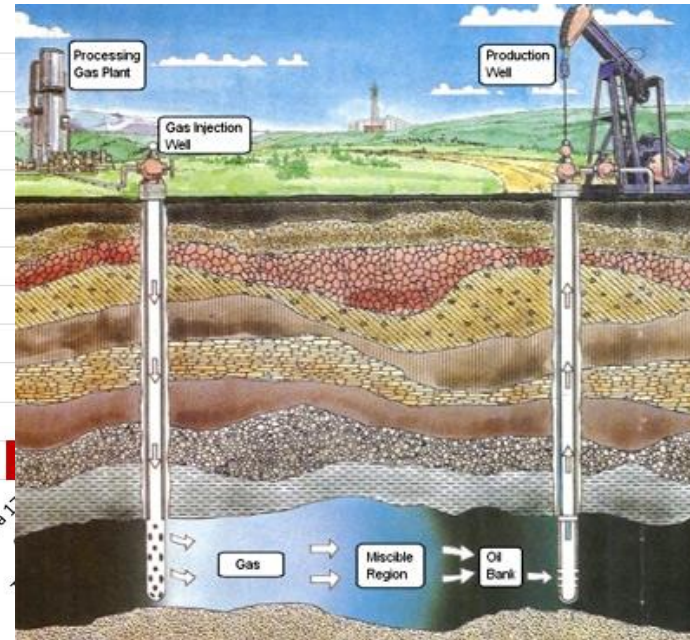
ACP Project : gas flaring



The *new* ranking – top 30 flaring countries (2013-15)



Source: NOAA/GGFR



Adhesion World bank projects
Global Gas Flaring Reduction
Zero Routine Flaring 2030

Feasibility study
Owner assistance on
Gas conversion and
exportation

ACP Project : gas pipeline leak



Tacis inspection for Central asia pipeline :
On 700 kms sample : 33 leaking points ie 9.400 Km³,
(150\$/Km³)
Clean Development Mechanism equival CO₂ (10\$/t)

Risk Based Inspection, maintenance, cathodic protection, coating



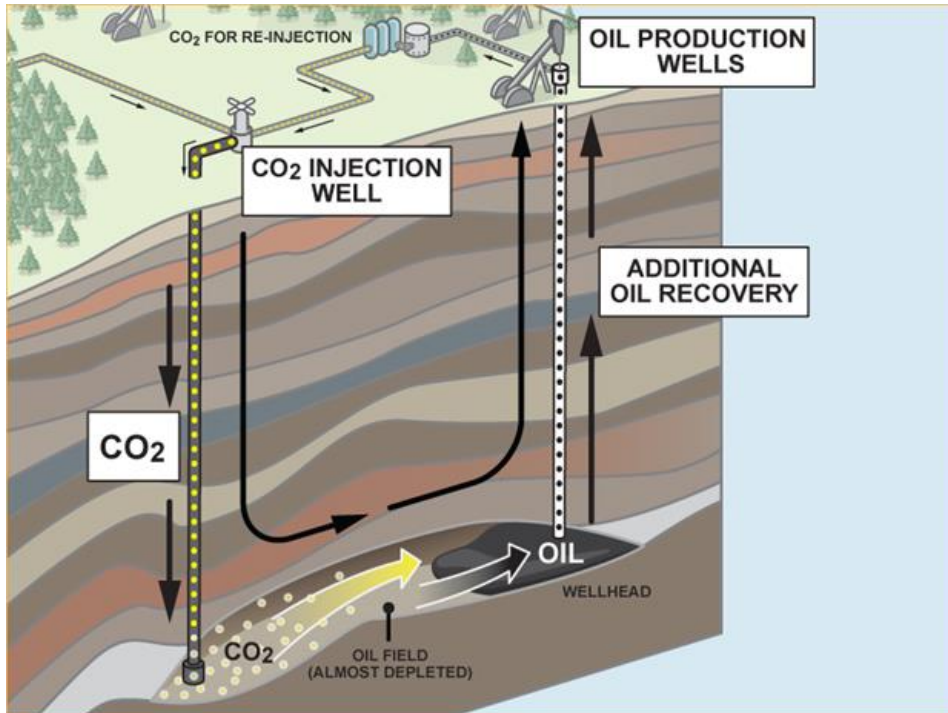
ACP Project : CO₂ injection

G E C
management

ARCLÈS
Conseil de direction

CORIALIS Engineers
CONSEIL & ASSISTANCE TECHNIQUE

EOSYS



Evolving regulations for emission of greenhouse gases new opportunities and challenges to oil and gas companies.

which assets could offer greenhouse gas storage opportunities and which assets have a risk of becoming obsolete

When CO₂ is injected for pressure maintenance purposes in order to boost oil production, the carbon balance of the exploitation is improved.

Analysis of the geologic and reservoir conditions of all the oil and gas assets of an oil company

LOCAL CONTENT in ALGERIA



Association des Consultants Pétroliers
9 rue du Gué 92500 RUEIL MALMAISON
www.acp-france.org

ACP is present in Algeria through :

- its Local Consultants Network
- the local Apave, ICAT...offices

LOCAL CONTENT in ALGERIA

Charles Thiemele is currently the Head of the Africa Trading Desk at AOT Trading, a Zug-based global trading firm specialized in oil and gas.

Prior to joining AOT, he has built a decade long experience in the industry from heading the Swiss office of SAHARA Energy, a leading Nigerian indigenous company, to founding & running Damalex AG, an advisory firm specialized in trading and downstream.

He started his professional career as an auditor and M&A professional with Andersen and General Electric (GE).

Charles is a citizen of Côte d'Ivoire; he graduated from Polytechnique Montreal (Canada) in Chemical Engineering and holds a Master's degree from HEC Paris. He currently lives in Zug with his wife and two children.