



Aboard an LNG FSRU - Ensuring Pakistan's energy sustainability



theFLAME

March 2016

- 5 Bill Printing - A success Story
- 7 MoS P&NR visits SSGC
- 9 Task Force conducts raid
- 10 HSE&QA PPE Policy approved



- 11 Public hearing on RLNG project
- 12 LG department facilitating LNG imports
- 13 SSGC inks MoU with TCF and WWF
- 15 Clifton beach gets a breath of fresh air

- 17 SSGC sponsors Earth Hour
- 18 Tree plantation in Balochistan
- 19 Blood donation drive draws huge response



- 22 Prayers for the victims of Lahore blast
- 23 Awareness program on Cancer prevention
- 25 Farewell to retiring officials

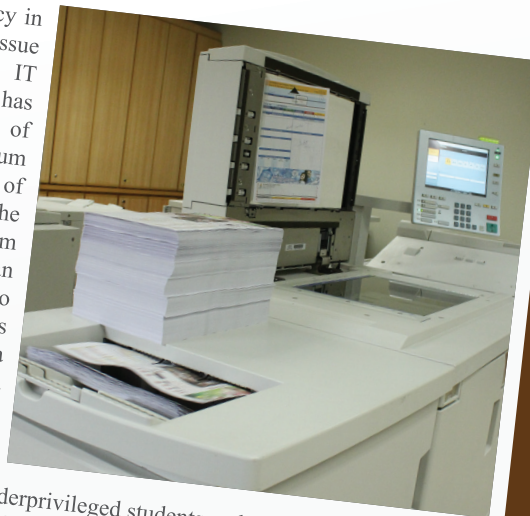
- 27 Through the lens
- 29 Digital scoop
- 31 Energy snapshot



EDITOR'S NOTE

Dear readers,

The success of an organization depends upon how hard it strives for efficiency in every aspect of its operations. This issue dilates on the success story of IT Department's bill printing facility that has made possible cost savings of approximately PKR 2.3 million per annum without compromising on the quality of service. Well Done – IT Team. The Honorable Minister of State for Petroleum and Natural Resources, Jam Kamal Khan also visited the Company head office to get an update regarding the latest projects being carried out by SSGC and also held a press conference with the media fraternity.



The Company under its Corporate Social Responsibility initiatives signed MoUs with TCF for providing education to the underprivileged students and WWF for installation of bio-gas plants in order to provide gas to far flung areas in Sindh and Balochistan.

While, the law enforcement agencies are working day in and day out to tackle the menace of terrorism, the Pakistani nation again felt the heat of a deadly terrorist attack which happened in Lahore and took the lives of innocent citizens. Instead of being intimidated by this tragedy, we as a nation have become more unified than ever to uproot the menace of terrorism that has threatened the very fabric of our society.

The issue also features Beach Cleaning Activity, Hum Qadam Safeer-e-Hayat blood donation drive along with coverage of events and news from all corners of SSGC franchise areas.

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Adding value to bill printing technology

Cover Story

Top Story

Hum Qadam

Developments

Through the lens

Energy Snapshot

Digital Scoop

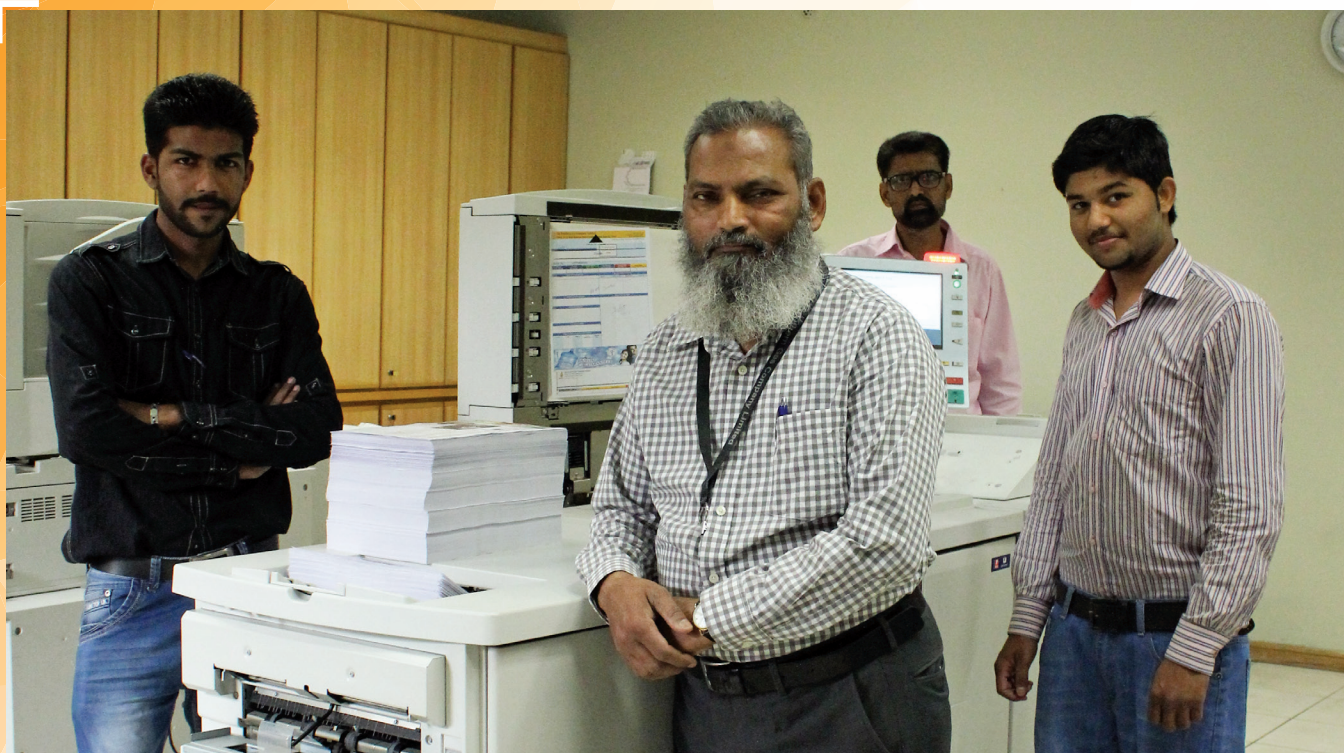


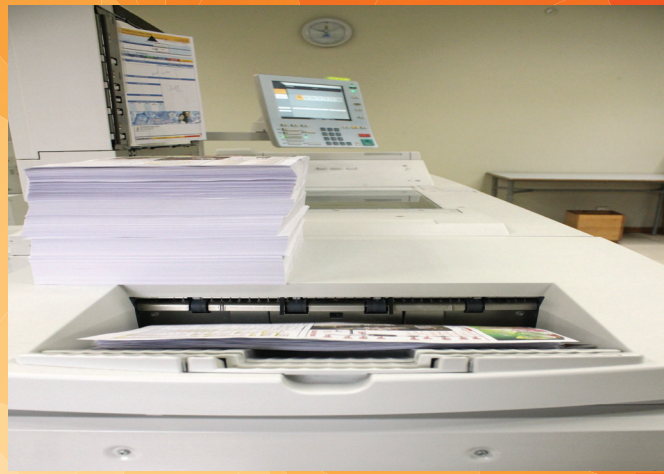
A view of the state-of-the-art technology at the Head Office

SSGC has the leading edge in generating informative and easily legible monthly utility bills for its customers. The Company's IT Department ensures the quality of bill generation and door to door delivery by underpinning contracts with reputed suppliers. Around 2.7 million bills are generated and distributed through dispatch service every month.

In the past, the bill generation contract was outsourced to IBM Pakistan. The prolific contract with IBM concluded in February 2016. One of the IT Department's main goals now was to introduce "cost-efficiency" in the new bill printing contract. The challenge was to find a way to produce utility bills in a cost-effective way, without compromising on the quality of service.

Following the process of procurement, the IT finalized a cost-effective service provider (GEMCO Pakistan) that agreed to offer additional value-adding services that were not part of the previous contract. GEMCO Pakistan has been on board since February this year and has so far delivered required services quite well. ▶





“Cost Efficiency: Cost savings of approximately PKR 2.3 million per annum”

Below are the salient value additions introduced by IT in the recently awarded bill generation and distribution contract:

Cost Efficiency: Cost savings of approximately PKR 2.3 million per annum

New and upcoming value added services:

- Bill Printing and Distribution Service
- Continuity assurance via GEMCO's Disaster

Recovery site, in case if the Billing Center is impacted due to any incident. IT successfully tested this arrangement during service transition from IBM to GEMCO in February 2016.

- IT has plans to implement e-Bill (a green initiative) via email/SMS to all franchise customers by June 2016.
- IT had ensured that skilled and industry certified staff is involved in bill printing service delivery.

- Use of latest state-of-the-art RICOH high-end printers, duly supported by GEMCO's Karachi office.

- Additional required safety measures were implemented by introducing environment protective packaging material, so that the bills reach our customers in the same condition as they are being printed and are protected from environmental factors. ■



Minister of State for Petroleum and Natural Resources visits SSGC Head office



Minister of State talking to the media at Head office auditorium

Honorable Minister of State for Petroleum and Natural Resources Jam Kamal Khan, visited SSGC head office on March 25, 2016. The Minister of State (MoS) chaired a meeting in which Project Director Asim Tirmizi gave him a detailed presentation on the ongoing pipeline projects that are currently underway.

MoS asked various question regarding the progress of these projects and their respective timelines. PD then gave a presentation on the LPG Air Mix plants to the MoS. AGM (CCD) Shahbaz Islam also

gave a presentation to the Minister on Corporate Social Responsibility (CSR) and informed at length, the initiatives taken by SSGC in Sindh and Balochistan to facilitate the communities.

MoS advised SSGC to expand its network of Bio-gas plants to various other places especially to the remote areas as they are of extreme benefit for the marginalized communities. He further advised to look into the possibilities of arranging skilled training for the young people of Gwadar.

Concluding the meeting the honourable

Minister advised SSGC for sending two to three people abroad for acquiring training on the developments on automatic pipeline welding.

Later the MoS addressed a sizeable group of media persons in the auditorium, briefed them on the steps taken by the Government to reduce the demand and supply gap of natural gas and spoke about the progress on other government's initiatives in the energy sector. He also replied to a number of questions raised by the journalists. ■





Cover Story

Top Story

Hum Qadam

Developments

Through the lens

Energy Snapshot


Digital Scoop

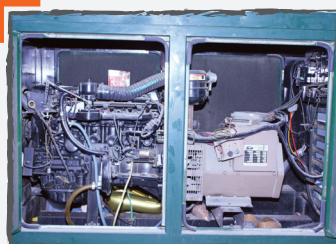
Task Force cracks down on a prominent restaurant



SSGC's Task Force conducted a raid at a prominent restaurant located at the junction of Karsaz and Shahrah-e-Faisal on March 15, 2016 and disconnected gas supply which was being used illegally from the main SSGC distribution lines through G.I pipes. It must

be noted that recently the gas supply to the restaurant was disconnected due to illegal commercial gas usage on account of a residential gas meter, but despite the disconnection the perpetrators re-connected the supply line, through illegal means.

According to an estimate, gas amounting to Rs. 500,000/- per month was being illegally consumed to run a 27 KVA gas generator, 10 gas burners and 1 gas geyser. Police force also arrested an employee of the restaurant and lodged a FIR as per Pakistan Penal Code section 462-AH. 



SSGC undertakes raid in Hub City Illegal gas supply to more than 200 houses suspended and two hotel owners arrested

In continuation of its efforts in overcoming the UFG (Un-accounted for gas) and nabbing the gas thieves, SSGC's concerned departments made another big crack down on Culprits in Hub City. The officials of Surveillance and Monitoring Department conducted the raid. The FIA officers who arrived from Quetta also participated in the operation for providing legal cover to SSGC's contingent.


The raids were conducted at Al-Usmania Hotel situated in Allah Abad Town, Main RCD Highway, where the owners were illegally getting gas, directly from SSGC's main distribution pipeline at 6 pound per square inch (PSI) pressure, which was being used to operate one Tandoor, 18 burners

having 52 nozzles and one 5 KVA generator. According to a quick estimate, made on the spot, a quantum of 1,525 cubic feet gas per hour was being stolen to use in the appliances, which amounts to Rs. 5,039,820 per annum. SSGC already has a claim of Rs. 4,263,700 on this hotel for non-payments of dues in past.

The joint team consisting of officers and staff of Distribution and Maintenance Departments, members of FIR Cell of Customers Services Department and FIA conducted another big raid at Gul Khuzdar Hotel (known as Daru Hotel), Hub during the same evening, where the owners were also stealing about 465 cubic feet gas per hour through an illegal connection taken from SSGC's Pressure Reducing System

(PRS) main distribution line having a pressure of 6 psi to operate one big Tandoor and 8 heavy burners having 26 nozzles. According to an estimate, the hotel owners were stealing gas worth Rs. 1,536,732 annually.

In Hub City, SSGC Team also disconnected more than 200 domestic illegal connections on account of using un-metered gas, which was being obtained through an illegal network that was managed by culprits of the area.

The FIA officials arrested Muhammad Alam, owner of Gul Khuzdar Hotel and lodged FIR against him. The owner of Al-Usmania Hotel was also apprehended by the FIA authorities. 



SSGC's contingent busy in discovering the hidden pipeline in the premises of a hotel in Hub City, being used for stealing gas. The owners of hotel were allegedly involved in obtaining un-metered gas worth of more than one and a half million rupees, per year

The underground pipeline being used for stealing gas directly from SSGC's system being used in a hotel in Hub city.

HSE&QA management PPE Policy all set for enforcement



SSGC's senior management recently approved HSE&QA Department's Personal Protective Equipment (PPE) Policy. The purpose of this policy is to provide guidelines for the identification, procurement, implementation and maintenance of personal protective equipment. The policy applies to all employees and all Departments including Distribution and Transmission and all Locations including Head offices, Regional Offices, Headquarters, Compressor Stations, CFCs or any other facility which is directly run/operated by SSGC. The policy also applies to project sites managed by SSGC or outsourced through Contractors.

Personal protective equipment (PPE) is defined as equipment or devices worn or used to control exposure to hazardous

substances or conditions or to prevent accidental injuries or serious harm to employees working in hazardous or potentially hazardous conditions or areas.

Responsibilities


HSE&QA will ensure the provision of adequate budget for PPE for regular operations, provide technical assistance in identifying potential hazards, PPE selection and sharing any information on regulatory compliance. It will also provide training and awareness on importance of PPE to SSGCL Employees.

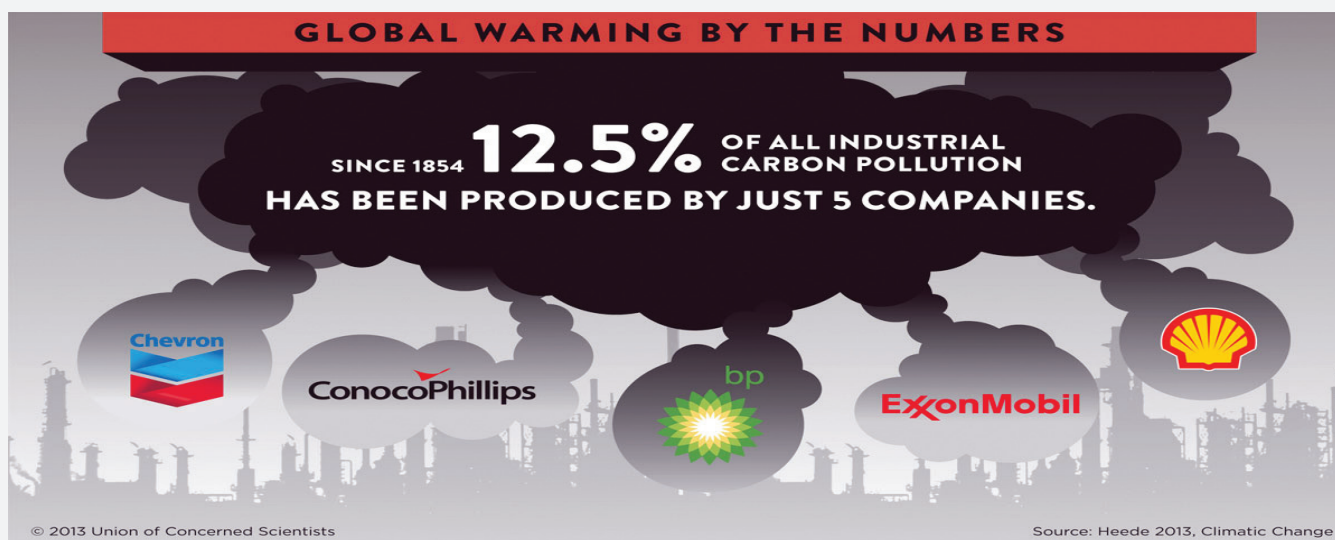
The Departmental heads, on the other hand, will identify the needs of PPE according to the operations in their respective areas. They are also responsible

to positively implement this policy within their scope of work.

Employees will be expected to comply with this policy, and use appropriate PPE required to ensure safety. Employees are responsible to report any accidents or job related injuries. All Employees including site supervisors and HSE&QA representatives are authorized to stop the work in case work is carried out in hazardous manner without use of PPE.

List of protective equipments used in SSGC:

- a) Head protection
- b) Eye and Face protection
- c) Foot and leg protection
- d) Hand and arm protection
- e) Body protection 



EPA Holds public hearing on SSGC's RLNG project




On March 03, 2016, a public hearing was arranged by the Sindh Environmental Protection Agency (SEPA), Government of Sindh. The main agenda was to discuss the report submitted by SSGC on environmental effects, (EIA) of the 42' dia, 338 km RLNG pipeline project being laid down from Karachi to Nara. The hearing was held at regional office Qasimabad, Hyderabad.

This public hearing meeting was presided by Muhammad Imran Sabir, Dy. Director Technical, SEPA. On behalf of SSGC, Waqar

Ali, Dy. General Manager (LNG) provided details and awareness about the importance and significance of the project. an Environmental Expert Consultant also gave a presentation regarding Environmental Impact Assessment (EIA) report on SSGC's RLNG pipeline project.

Professor Khalida Faryal Aalmani, Director Environmental Sciences Sindh University, Shakila Laghari, Sociologist (SIDA), Munir Ahmed Abbasi, Regional Head (SEPA) Hyderabad, Aamir Mumtaz Khan, Acting Senior General Manager (General Services),

Nisar Shaikh, Acting Senior General Manager, (Distribution North), Adnan Sagheer, Acting General Manager (Transmission) and officials of other departments and public representatives also attended this hearing.

SSGC team of expert engineers from different departments also answered the general public queries about the environmental effect of this project. A vote of thanks from Dy. Director Technical (SEPA) to the attendants, concluded the event. 



LG Department – At the forefront of facilitating LNG imports



Currently, Pakistan is faced with an acute shortage of natural gas. The country's constrained demand for gas has reached 6 BCFD whereas the total production hovers around 4 BCFD. This widening gap between supply and demand of energy has posed a grave threat to the accelerated growth of the country and is estimated to cost approximately two per cent of GDP annually.

To overcome the shortage of natural gas, the Government of Pakistan has chalked out various energy mix options. Of these, bringing LNG to the shores of Pakistan has finally materialized. By virtue of the efforts of SSGC's Liquefied Gases (LGs)

Department, services for storage and re-gasification of LNG were procured from Engro Elengy Terminal (Pvt) Ltd. The Terminal was developed in a record time of eleven months and was successfully commissioned on March 28, 2015.

To date, SSGC gas received 30 cargoes of LNG at EETPL's Floating Storage Regasification Unit (FSRU) containing approximately 906 MMBtu of RLNG has been injected into the Company's high transmission network and an equivalent content of indigenous gas of the same volume (94,000 MMCF) has been swapped with SNGPL from various gas fields.

As one of the key stakeholders in the LNG project, the Company, during the year under review, embarked on developing an ambitious infrastructure for transmitting re-gasified LNG to the consumers. The Company's scope of responsibility includes receiving re-gasified LNG and transporting the same to its customers and SNGPL network through a dedicated pipeline that it is constructing. Work is fast progressing on the proposed 42" dia, 342-km pipeline for transporting 1.2 billion cubic feet (bcf) capacity from Karachi to the SNGPL network in Sawan. During the year, significant progress was made on RLNG project, which is expected to be commissioned by December 2016. ■



Cover Story

Top Story

Hum Qadam

Developments

Through the lens

Energy Snapshot

Digital Scoop

For Education and Energy - SSGC inks MoU with TCF and WWF



SSGC recently signed MoUs with Pakistan's two reputable organizations' 'The Citizens Foundation' (TCF) and 'World Wide Fund for Nature' (WWF-Pakistan). The company has been collaborating with these organizations for quite some time in the areas of education and environment sector.

The MoU signing ceremony was held at the Head Office boardroom on March 10, 2016.

Khalid Rahman, MD, SSGC inked the MoUs, on behalf of the Company, with Syed Asaad Ayub, Chief Executive Officer, TCF and Rub Nawaz, Senior Director, WWF Pakistan.

The signing ceremony marked the implementation phase of the Company's CSR initiatives in the areas of education and environment. In light of these MoUs, SSGC will provide financial support to TCF, Pakistan's leading academic organization,

committed towards promotion of education in marginalized / underprivileged class of the society. SSGC is supporting TCF to help meet the operational expenses of its Merck Marker Campus-II, Quetta and Ali Hasan Mangi Campus, Larkana for a period of three years. The Company has been facilitating TCF since 2007. ▶



The other MoU was signed with WWF-Pakistan, an international environmental organization working towards conservation of nature and preservation of environment. According to the MoU, WWF will install 10 bio-gas plants in Sonhari and Yousuf Hilayo villages, some 35 kms from Thatta in the surroundings of

Keenjhar Lake where the inhabitants lack basic amenities. The project is expected to be completed in one year. The proposed project aims to provide bio gas generated out of cow or buffalo dung through a fermentation process, which will help a family of 6 to 9 members. It will also aid in the reduction in wood consumption,



respiratory irritation and relevant ailments. SSGC has been collaborating with WWF-Pakistan since 2003 in activities such as nature carnival, environmental awareness program for students and Beach Cleaning Activity Programs. ●





The Flame for Life

People at SSGC help millions of lives in achieving their everyday goals whether it's making a morning tea, preparing a breakfast, taking a hot bath or driving a CNG fueled vehicle to reach office timely. It could be achieving a daily production target at a factory or producing electricity at a power plant for lighting up millions of households.

Nevertheless, the flame of SSGC has truly become the flame for life.



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In case of emergency
Call
1199

www.ssgc.com.pk

CLIFTON BEACH GETS A BREATH OF FRESH AIR

Cover Story

Top Story

Hum Qadam

Developments

Through the lens

Energy Snapshot

Digital Scoop



Together for a common cause - WWF, SSGC Sabz Ujala Volunteers and school kids all set for a clean environment

SSGC once again demonstrated its commitment towards environmental protection initiatives. Over 250 school children, SSGC's Hum Qadam volunteers and WWF-Pakistan representatives participated in cleaning a section of the famous Clifton Beach on March 08, 2016. The initiative was a joint effort from SSGC and WWF Pakistan, and exhibited the resolve to conserve nature for our future generations.

The event witnessed several activities, spread over a full day. The first part of the event was Beach Cleaning activity itself in which the students from various government schools and 'Sabz Ujala' volunteers ventured through the seashores

to pick up all the waste material. Students collected two hundred bags of garbage from the area and cleaned around one kilometer of the beach. An expert session about the importance of beach cleaning was also arranged for the event participants. Awareness was given to the students and all present about threats to biodiversity such as pollution, habitat loss and mis-management. The highlight of the event was a Puppet show which was enjoyed by the students, volunteers and officials present. The students also participated in a quiz show.

Speaking on this occasion, Shahbaz Islam, Acting General Manager, Corporate Communications lauded the efforts of WWF

in organizing events and said that excursion trip provided a hands-on awareness to the students about doing their precious bit.

Sania Khan, WWF's Head of Corporate Partnership and Fundraising, said that "WWF has been joining hands with various organizations over the years for different eco-friendly projects. She acknowledged the great support of their oldest partner SSGC who has always coordinated to promote WWF's causes".

Mohammad Ali Gohar, CM (CSR-CCD) and his CSR team coordinated the entire activity and a great zeal was shown by the Hum Qadam – Sabz Ujala volunteer. ■






Check your Gas Lines for Leakages.

Regular check-ups minimise the dangers of gas leaks and help manage your gas bill. The following are 2 simple ways you can check for leakages in your home:

Home Appliances Test: Shut off all home gas appliances at night and note the meter reading. Next morning read the meter again before switching on any appliances. A change in figures would determine the leakage.

Soap Test: Make a solution of soap and water and apply to all gas pipes in your premises. In case of leakage the soap solution will produce bubbles at point of leakage.

 **Caution:** Do not check by using matches as this can be highly dangerous!

To report leakages, call the SSGC helpline at 1199.



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WWF and SSGC: Shine a light on climate change!

Cover Story

Top Story

Hum Qadam

Developments

Through the lens

Energy Snapshot

Digital Scoop



SSGC was a proud sponsor of global Earth Hour Celebrations being organized by WWF-Pakistan in 172 countries of the world. On March 19, 2016 at 8.30 p.m. millions of people around the world celebrated Earth Hour to shine a light on climate change. On behalf of SSGC, Mr. Salman A. Siddiqui (DGM-CCD) and Mr. Ali Gohar (CM-CSR) lit the candle and re-affirmed the importance of climate change along with other Corporate Leaders

who gathered in an impressive Ceremony organized by WWF-Pakistan at Frere Hall, Karachi.

"Switch ON your social power and be a part of creating an incredible future for our planet."

Shutting off extra lights from 08:30 pm to 09:30 pm was just a symbolic gesture to motivate people for saving energy

resources. The following buildings joined in celebrating the 'Earth Hour' across Karachi: Mazar-e-Quaid, Governor House, Regent Plaza, Emerald Tower, Park Towers, Ocean Mall, Pearl Continent Hotel, Marriott Hotel, FTC, MCB Towers, Habib Bank Plaza, Port Grand, ICAP, Frere Hall, CBC Office building, KMC Office building, Commissioner Office, EPA Office building and Movenpick Hotel.

Shine a light on climate action!



Earth Hour media launch on March 09, 2016 at Marriott Hotel, Karachi. This year's Earth Hour ambassadors included renowned veteran actor Sajid Hassan, popular VJ and model Anoushay Ashraf, leading drama actor Hasan Ahmed. Also present on the occasion was Dr. Sikandar Mandhro Minister for Environment, Parliamentary Affairs and Coastal Development, Rab Nawaz, Senior Director - Biodiversity, WWF-Pakistan



Let the Green be Seen - Tree Plantation in Balochistan



Living up to its commitment the the Company employees join in to plant tree for green environment indicated through its HSE&QA policy, SSGC strives to contribute in the efforts to safeguard the natural environment. As a result massive tree plantation drives have been carried out in different areas of Balochistan during the recent years through HSEQA and Corporate Communication departments (CCD).

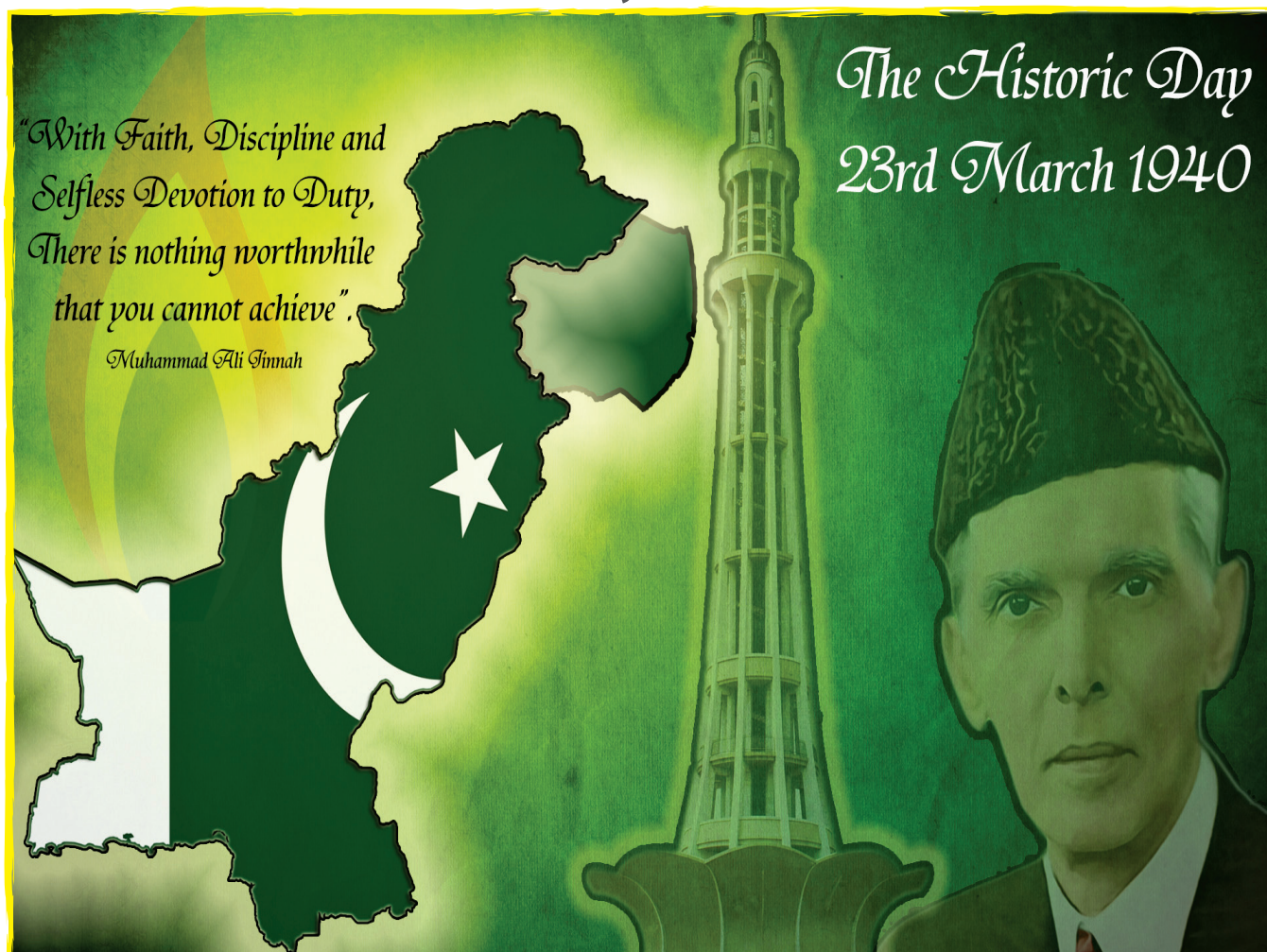
In order to acquire the proper saplings for plantation, HSEQA department established

a Greenhouse at Headquarter, Quetta with the assistance of CCD in 2006. More than 40,000 saplings have been taken from this nursery for plantation in different communities and institutions of Balochistan.

In this regards, a plantation ceremony was held at Bijli Road Yard, Quetta on March 30, 2016. 150 saplings of Quetta Pine and Saru were provided to the Maintenance Department, Quetta for plantation through our own Greenhouse. Agha Mohammad Baloch AGM-D, Balochistan Region, Tariq

Asalm DGMI-HSEQA, Jamshed Qureshi DGM-UFG Cell, Shamail Haider CM-HSE&QA, M. Rafiq Baloch RM-Quetta, Amir Muhammad Dutani CM-HSE&QA, Waseem Shahzad Nagi CE-P&D, Muhammad Anwar Nasir CE-Maintenance, Shahzad Alam CE, Asad Mustafa CM-UFG Cell, Ashok Kumar, Muhammad Hashim Kakar-Engineer, HSE&QA, Muhammad Tahir Achakzai, Engineer, Maintenance, Inaam Karim, AE, Maintenance, Raza Khan AM, Store, Muhammad Arshad Sr. Superintendent and staff of Distribution Balochistan planted saplings on site.

23rd March affirms solidarity with Pakistan



Saviors of Safeer-e-Hayat gift blood for Patients of the Indus Hospital



Ever since the launch of Hum Qadam initiative, SSGC employees have participated in events conducted under the banner of 'Ehsaas' (visit to MALC, SIUT and FESF) and 'Sabz Ujala' (Beach Cleaning) with full fervor and enthusiasm. The Hum Qadam team decided to further extend the scope of this wonderful cause of community service combined with employee engagement philosophy, and organized a Blood Donation camp under the banner of Safeer-e-Hayat on March 18, 2016 in collaboration with The Indus Hospital (TIH).

A team from The Indus Hospital led by Dr. Shamoil Shahid reached the Head Office in the morning. Not only the participants of Safeer-e-Hayat, but a large number of employees from SSGC welcomed this noble cause and participated in the activity by

donating their blood. The enthusiasm and response of employees was marvelous and commendable. The volunteers participated with great zeal in the blood donation camp which accounted in the collection of 27 units of blood. The participating hospital staff including doctors and paramedics conveyed their thanks to the 'Hum Qadam'-'Safeer-e-Hayat' team for infusing such high level of spirit in the volunteers for donation of blood for humanity.

A day before the activity, an Awareness Session was conducted in the Head Office Auditorium, where doctors from The Indus Hospital showed a short motivational video in order to encourage the employees to donate blood and to clear the queries and myths about blood donation. Dr. Uzma Atta from TIH addressed the session which was also participated by Dr. Muzaffar Ali

Chandio (CM) from the Medical Department. She informed the participants that they will get the screening results for diseases such as Hepatitis B, HIV, Syphilis, and Malaria for free, and an Appreciation Certificate from the TIH.

During the session, Shahbaz Islam, AGM-CCD informed the volunteers about the concept behind Safeer-e-Hayat, a blood donation drive for the purpose of meeting the needs of hospitals dealing with blood transfusions, Thalassemia and other blood disorders. Such hospitals need a constant blood supply for the treatment and management of patients with such blood diseases. As blood cannot be manufactured, the only way of survival of these patients is possible is by donation from healthy persons. ■





**A SINGLE
PINT CAN
SAVE
THREE LIVES
A SINGLE
GESTURE
CAN CREATE
A MILLION
SMILES**

HEAT STROKE

TREATMENT

Remove unnecessary clothing, apply cool water to the skin and fan the person.

Move the person to a shady spot or indoors and have him/her lie down with legs elevated.

Apply ice packs to the armpits, wrists, ankles and groin.

If able to drink liquids, have him/her sip cold water.

HEAT STROKE is a **medical emergency!**
Bring the patient immediately to the hospital after instituting emergency measures.

Source: DOH



7 FACTS ABOUT BILL GATES

BILL GATES EARNS \$250 EVERY SECOND, THAT'S ABOUT \$20 MILLION A DAY AND \$7.8 BILLION A YEAR.



IF HE DROPS A THOUSAND DOLLARS, HE WON'T EVEN BOTHER TO PICK IT UP BECAUSE IN THE 4 SECONDS IT TAKES TO PICK IT UP, HE WOULD HAVE ALREADY EARNED IT BACK.



U.S.'S NATIONAL DEBT IS ABOUT \$5.62 TRILLION. IF BILL GATES WANTS TO PAY THE DEBT BY HIMSELF, HE WILL FINISH IT IN LESS THEN 10 YEARS.



IF BILL GATES WERE A COUNTRY, HE WILL BE THE 37TH RICHEST COUNTRY ON EARTH.



HE CAN DONATE \$15 TO EVERYONE ON EARTH AND STILL BE LEFT WITH \$5 MILLION FOR HIS POCKET MONEY.



MICHAEL JORDAN IS THE HIGHEST PAID ATHLETE IN THE U.S. IF HE DOESN'T DRINK AND EAT, AND KEEP HIS ANNUAL INCOME AT \$30 MILLION, HE'LL HAVE TO WAIT FOR 277 YEARS TO BECOME AS RICH AS BILL GATES IS TODAY.



IF YOU CHANGE ALL OF BILL GATES MONEY TO \$1 BILLS, YOU CAN MAKE A ROAD FROM EARTH TO MOON 14 TIMES BACK AND FORTH.



Prayers for the Victims of Lahore Blast



The tragedy that unfolded on March 27, 2016 at Gulshan-e-Iqbal Park, Lahore left the entire nation in a shock. A wind of sadness and sorrow blew through the length and breadth of the country and SSGC was no exception. A prayer ceremony was held at SSGC head office attended by hundreds of personnel to mark their solidarity with the victims of

the tragic blast. Like all Pakistanis, each and every employee of SSGC felt the pain of the victims' families as if it was their or own personal loss.

Soothing words pledging utmost support for the families of the victims were followed by a very moving prayer conducted by Muhammad Ali Gohar (CM CSR) was also

part of the gathering. Hundreds of hands were raised in unison in front of Almighty Allah for the young women and children, who passed away in this tragedy.

MD SSGC, Khalid Rahman along with the members of senior management and representatives of officers association and CBA, were also present on the occasion. ●



Obituary

- Brother of Mr. Jawed Ahmed Soomro, Engineer, Customer Relations – March 07, 2016
- Brother of Mr. Muhammad Iqbal Karanani, Engineer, Distribution Lower Sindh – March 07, 2016
- Father of Mr. Muhammad Akram, Dy. Chief Manager, Treasury Function – March 29, 2016

May their souls rest in peace. Ameen !

Empowering youth

Dr. Ishrat-ul-Ibad, Governor Sindh presenting a memento to Shahbaz Islam during the oath taking ceremony of the Youth Parliament Sindh Cabinet held at the Governor House on April 1, 2016. Rizwan Jafer, Chairperson, Youth Parliament can also be seen in the pictures.



Cancer ills often from strong wills - Medical department organizes Awareness Program



Medical Services Department, in its pursuit to create health awareness amongst employees and their families, organized a program on 'Cancer Prevention' on the March 25, 2016 at the head office auditorium.


Dr. Javed Malik, Consultant Oncologist at Ziauddin University Hospital was the guest speaker on the occasion. In his comprehensive presentation, the speaker stressed upon the importance of a simple lifestyle. He said most preventable cancers

are secondary to habits such as smoking, smokeless tobacco, gutka etc. He advised for maintaining healthy weight, taking balanced diet and abstinence from alcohol, the measures that help prevent cancer.

The session also gave awareness on how to tackle problems of obesity and how an individual can make a healthy difference to his/her life with small precautions.

The event concluded with a vote of thanks from Dr. M. A. Chandio, who presented the

Guest Speaker with a memento and thanked him for taking his time out from his busy schedule for delivering such an important message to SSGC's employees. Furthermore, Dr. M. A. Chandio also thanked the audience for taking an active part in interactive Q&A session.

The organizing team included Dr. Quratulain Nauman, Dr. M. A. Tariq and Dr. Aamir Ahmed. 



Academic Achievements



Jaweria Warsi d/o Muhammad Kamran Warsi,
Assistant (Distribution Department),
Hyderabad
Class KG-I, secured 79% from
Iqra Madinat Atfal.

Muhammad Yaseen Abbasi s/o Wazir Ali
Abbasi, Senior Meter Reader (Billing
Department), R.O. Sukkur
Class S – P, secured 1st Position, (99.8 %)
from Paradise School.



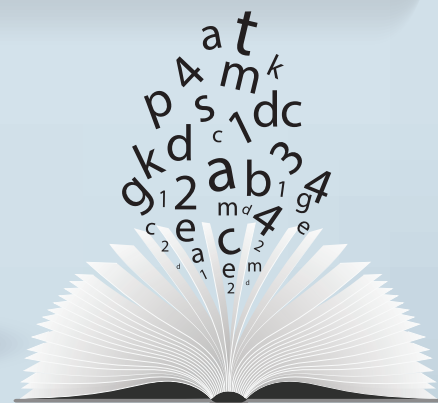
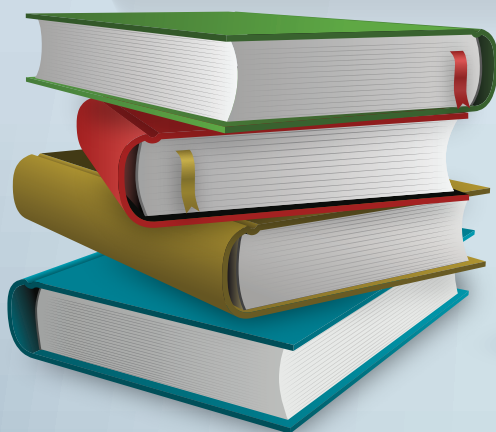
Shumaila d/o Rasheed Ahmed Soomro,
Assistant (Transmission Department),
HQ Shikarpur
Class IV, secured 70% from District
Montessori School.

Noman Ali Abbasi s/o Wazir Ali Abbasi,
Senior Meter Reader (Billing
Department), R.O. Sukkur
Class S – P, secured 1st Position, (92.9 %)
from Paradise School.



Shahnila d/o Rasheed Ahmed Soomro,
Assistant (Transmission Department),
HQ Shikarpur
Class IV, secured 72% from District
Montessori School.

Saqib Bashir s/o Bashir Ahmed Bharu
Senior Engineer (Theft Control),
Shukkur
Class V, secured 1st Position
from Mehran Model School.





Shakil Ahmed Bukhari – A long association draws to a close

One of the most prolific members of Team SSGC, Shakil Ahmed Bukhari recently bid farewell to the Company after serving it illustriously for 34 years. Mr. Bukhari joined the Company on 09-09-1982 and served in various departments including the Measurement department.

Mr. Bukhari's last assignment was in the capacity of Sr. General Manager (Distribution-South). Mr. Bukhari was known for his engineering acumen and expertise and played a pivotal role in the commissioning of various company projects. Mr. Bukhari will be missed by everyone here at SSGC.

Befitting farewell for retiring officials



Members of senior management and the Stores Department gave a befitting farewell to the department's veterans Javed Iqbal, Chief Manager (KT) and Zahid Hussain Qureshi, Dy. Chief Manager stationed at

HQ-3 Hyderabad. Mr. Javed retired on January 13, 2016 after 30 years of dedicated service. Mr. Zahid retired on October 02, 2016 after 35 years dedicated service. The farewell lunch was attended, among others,

by Muhammad Ahmed Siddiqui, ASGM (P&IM), Syed Khalid Hassan, AGM (Stores), and Mr. Khalil I. Memon, DGM (Stores).



Veteran Kayani says adios to the company



Mr. Ali Mobid Kayani, Protocol Officer (Admin Department) bid farewell to the Company. In his honor a farewell dinner was organized by his colleagues. Mr. Kayani achieved superannuation on March 15, 2016.



**Sui Southern Gas
Company Limited**

**COMMITTED
TO SERVE**

Thorough the lens

CEO MAXCO visits SSGC Managing Director

Massimo Pedio, CEO, MAXCO paid a visit to Khalid Rahman, MD, SSGC on March 28, 2016 and discussed issues of mutual interest with him. Dr. Ejaz, ASGM (CS) and Shehryar Kazmi, AGM (B) also attended the meeting.



UBL top management meets MD



Mansoor M. Khan, SEVP (Group Executive) - Corporate Institution Investment, Saeed Iqbal, EVP (Group Head Institution) and Khurram Pervez, VP (United Head) - Corporate Banking South visited Khalid Rahman, MD, SSGC on March 30, 2016 for a meeting. Asif Butt, DGM (TF) was also present at the meeting.



CBA first Charter meeting



M Khalid Rahman, MD, SSGC on March 09, 2016 presided a charter meeting with members of CBA Associations. Asad Saeed Khan, SGM (HR), Dr. Ejaz Ahmed, ASGM (CS), Asif Fateh Sheikh, GM (Legal) and CBA officials also attended the meeting.



SSGC signs MoU with TRDP

SSGC recently signed MoU with Thardeep Rural Development Programme (TRDP). In light of the MoU, SSGC will provide financial support to TRDP for the construction and installation of solar water handpump and solar lighting system in District Tharpkar.



Cover Story

Top Story

Hum Qadam

Developments

Through the lens

Energy Snapshot

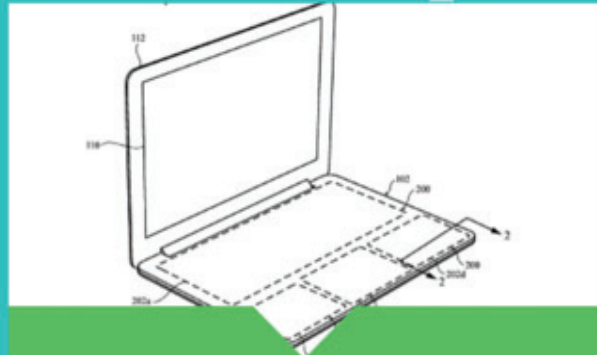
Digital Scoop

Digital

Scoop



**used in ER to determine
patient treatment after seizure
Fitbit**



**filed a patent for a MacBook
keyboard without keys
Apple**



**3D print a robot
that walks away when complete
Scientists**



**Live expands features to
include chats within groups
and event pages
Facebook**



**Tesla snapped up more than
325,000 Model
3 pre-orders in a week!**

Tesla



**3D printing lets
surgeons draw with stem cells**

BioPen

MAR
2016

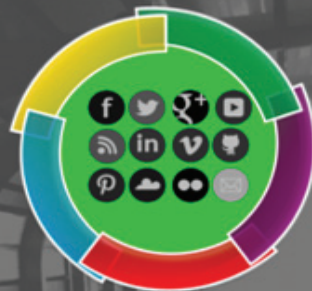
SOCIAL MEDIA IN PAKISTAN

Population



200
MILLION

Active
Internet
Users



30
MILLION

3G/4G
Subscribers



26
MILLION

Active
Mobile
Users



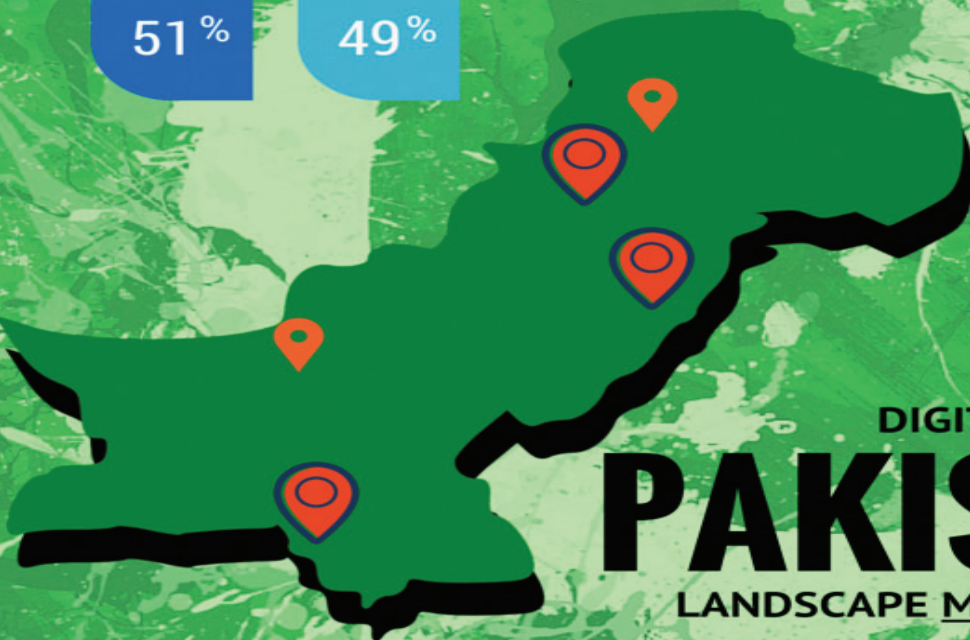
129
MILLION



51%



49%



DIGITAL
PAKISTAN

LANDSCAPE MARCH - 2016

SSGC Digital Team Research



Sources: wikipedia, PTA, internetWorldStats, Facebook.

Energy Snapshot

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Developments

Through the lens

Energy Snapshot

Digital Scoop

World Energy Outlook 2016 and onwards (Fact Sheet)

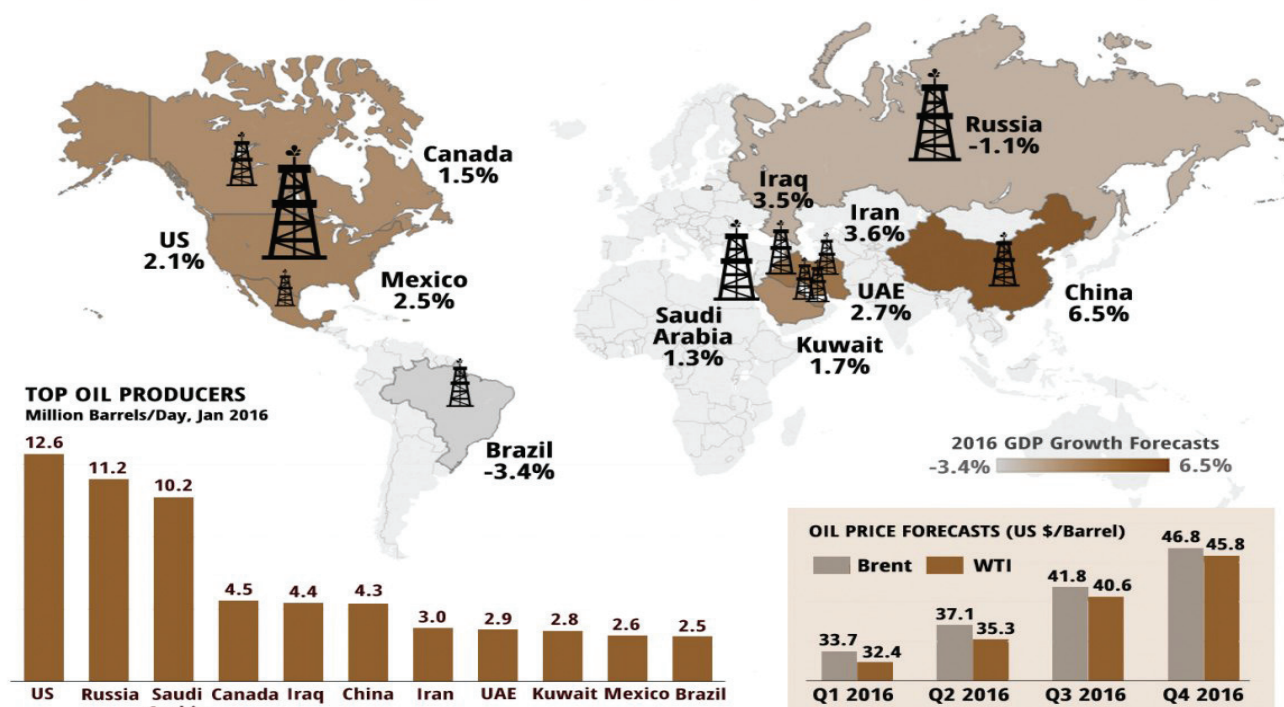
Signs of change in global energy have multiplied in the last 12 months. Oil prices fell sharply, with the prices of other fuels moving in tandem in many parts of the world. Countries including India and Indonesia took advantage of the oil price decline to move ahead with their phase-out of fossil-fuel subsidies.

Amid turmoil in parts of the Middle East, a clear pathway opened up that could lead to the return of Iran, one of the world's largest hydrocarbon resource-holders, to oil

markets. China's role in driving global trends is changing as it enters a much less energy-intensive phase in its development. Renewables contributed almost half of the world's new power generation capacity in 2015. The coverage of mandatory energy efficiency regulation worldwide expanded to more than a quarter of global consumption. There was also a tantalizing hint in the 2014-15 data of a de-coupling in the relationship between CO₂ emissions and economic activity, until now a very predictable link.

As countries prepare for the critically important UN climate summit in Paris (also known as COP21) and its legacy, it is more important than ever for policy-makers, industry and other stakeholders to have a clear understanding of the state of the energy sector today, to see which changes are transient or cyclical, which are here to stay, what risks and opportunities might lie ahead – and what can be done to put the energy system on a more secure and sustainable footing. ●

How Will Top Oil Producers Perform in 2016?



FOCUS ECONOMICS

Source: FocusEconomics Consensus Forecast, IEA

China re-tunes the engine of global energy demand



China's transition to a less energy-intensive model for growth has major implications for global trends. China carries huge weight in the world of energy: it remains by a distance the world's largest producer and consumer of coal throughout our Outlook period.

China deploys more renewable power generation capacity than any other country; and by the 2030s it is expected to overtake the United States as the biggest consumer of oil and will have a larger gas

market than the European Union.

China's total energy demand in 2040 is expected to double that of the United States. But structural shifts in the economy, favoring expansion of the services sector rather than heavy industry (both steel and cement production are likely to have peaked in 2014), mean that 85% less energy is required to generate each unit of future economic growth than was the case in the past 25 years. Policy choices also change the face of China's energy system and the

pace at which it expands.

China is set to introduce an emissions trading scheme in 2017 covering the power sector and heavy industry, helping to curb the appetite for coal. From a mere 3% in 2005, half of China's energy use today is already subject to mandatory efficiency standards, and continued improvements in efficiency, alongside large-scale deployment of wind, solar, hydro and nuclear power, lead to a flattening and then a peak in China's CO₂ emissions by 2030. ■

India seizes the centre of the world energy stage

India today is home to one-sixth of the world's population and its third-largest economy, but accounts for only 6% of global energy use and one in five of the population – 240 million people – still lacks access to electricity. With policies in place to accelerate the country's modernization and develop its manufacturing base (via the "Make in India" programme), population and incomes on the rise and an additional 315 million

people anticipated to live in India's cities in the next 2 decades, India is entering a sustained period of rapid growth in energy consumption.

Demand for coal in power generation and industry surges, increasing the share of coal to almost half of the energy mix and making India by a distance the largest source of growth in global coal use. India's oil demand is increasing than in any other

country, approaching 10 mb/d by the end of the period. India is also stepping up its deployment of low-carbon technologies, although uncertainty over the pace at which new large dams or nuclear plants can be built means strong reliance on solar and wind power (areas where India has high potential and equally high ambition) to deliver on its pledge to have a 40% share of non-fossil fuel capacity in the power sector by 2030. ■



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Developments

Through the lens

Energy Snapshot

Digital Scoop