

# The FLAME

Capturing vibrancy, diversity and energy of SSGC



— *A TIGHT GRIFT* —  
**GAS THEFT**  
WHY KEYPED UP IN  
THE WRONG PLACE?



# ***OPERATION GRIFT***

**UNEARTHING NATURAL GAS THEFT**



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## Message from the Managing Director

Dear colleagues,

**I**n the wake of the current crisis of an outbreak of COVID-19, I would like to request everyone to exercise precaution. SSGC has always strived to be one of the best facility providers for all its stakeholders, especially employees. I urge the SSGC team to be vigilant and take extreme care of themselves and their surroundings.

We have overcome many difficulties in the past, and I believe that we can weather the storm, this time around as well. We simply need to behave as a responsible family, and take precautionary measures, along with following all the advices as provided by the medical services department.

God Bless Us All!

All the very best,  
**Mohammad Wasim**

## Zero Tolerance for Gas Theft

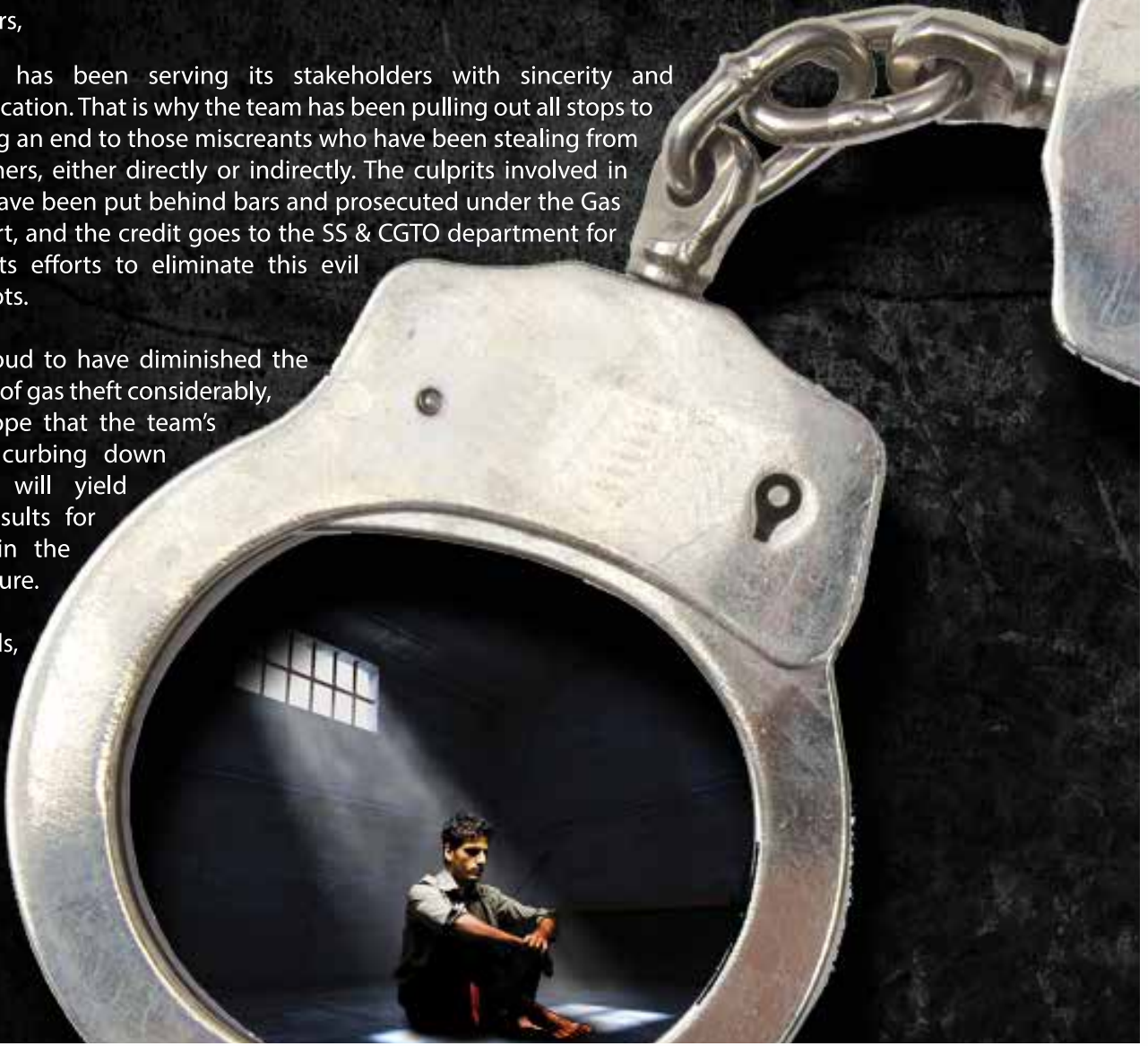
Dear readers,

**S**SGC has been serving its stakeholders with sincerity and dedication. That is why the team has been pulling out all stops to bring an end to those miscreants who have been stealing from the customers, either directly or indirectly. The culprits involved in gas theft have been put behind bars and prosecuted under the Gas Utility Court, and the credit goes to the SS & CGTO department for doubling its efforts to eliminate this evil from its roots.

We are proud to have diminished the incidences of gas theft considerably, and we hope that the team's efforts in curbing down gas theft will yield positive results for everyone in the coming future.

Best Regards,

Ed



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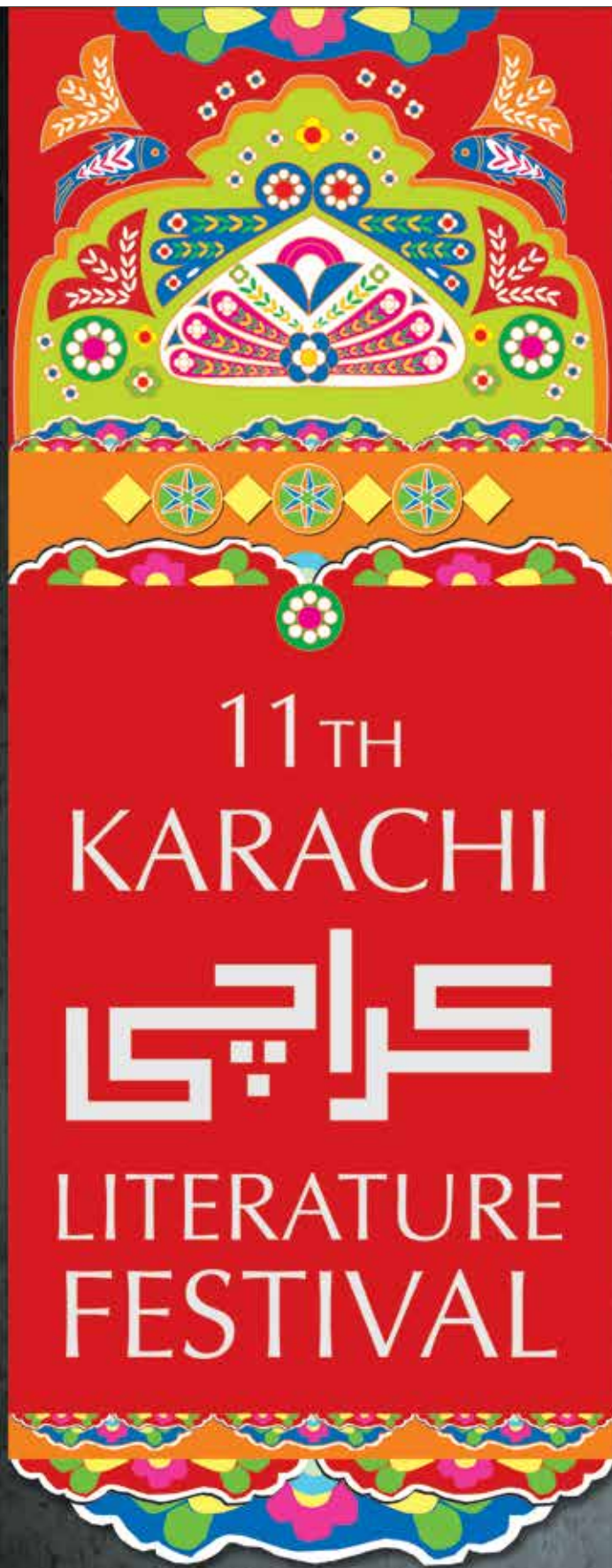
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Supporting  
the budding  
artists –  
SSGC debuts  
at KLF





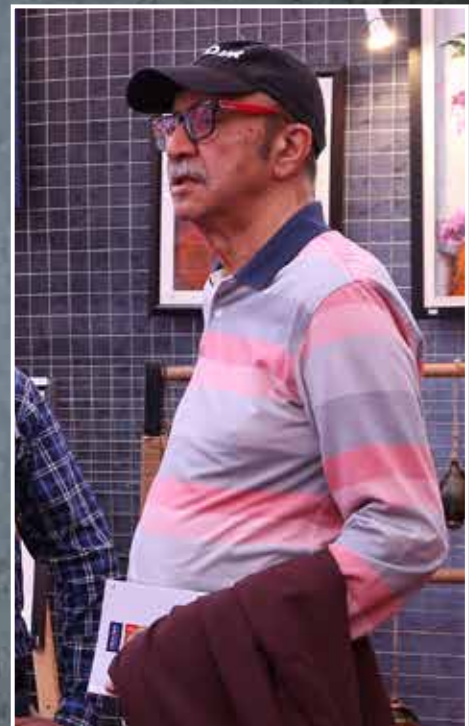
**U**nder its CSR program, SSGC always strives to encourage the marginalized community by providing them with opportunities that nurture their talents. For the first time ever, SSGC participated in Pakistan's leading literary carnival, Karachi Literature Festival (KLF) by providing differently-abled young talented artists studying in its CSR partner

organizations FESF and DEWA, a platform to display and sell their marvelous pieces of art. The idea behind showcasing their artwork at KLF was to encourage the students to showcase their masterpieces so that they could emerge as self-sufficient and independent individuals.

setting up a vibrant booth during the three event days, from February 28th to March 1, 2020.

The occasion was attended by many celebrities, social workers, journalists, people from academia and other professionals. Many of the visitors admired the works of art and purchased the display items. ■

SSGC made a strong presence at KLF by









## Chairperson meets SNGPL's Ms. Roohi Khan



Ms. Roohi Khan, Chairperson – SNGPL visited SSGC to discuss matters of mutual interest with Dr. Shamshad Akhtar, Chairperson - SSGC.

## UFG Awareness Session at Hyderabad



**L**DC Hyderabad carried out an awareness session regarding UFG. Naik Muhammad Shaikh, Chief Engineer(Cathodic Protection), who

happened to be the trainer of the session shared knowledge about UFG and discussed its impacts. He also discussed the measures to control UFG by practicing pressure



profiling, pipeline rehabilitation and improving distribution network. He further contributed exhibits on gas meters, regulators and field supplies. ●

SSGC-Health Solutions

NIBD organizes


# BLOOD DONATION CAMP



**S**SGC Medical Services Department, in collaboration with Health Solutions and National Institute of Blood Diseases (NIBD) organized a Blood Drive (blood donation camp) at Head Office Medical Center as a part of its social responsibility for humanity.

donation which has a lot of health benefits as well as it stimulates production of new healthy cells. Human body replaces the blood volume within 48 hours and this replenishment helps the body stay healthy and work more efficiently.

screening including CBC, Blood Group, Malaria Parasite, Viral profile, Hepatitis B, Hepatitis C, HIV, VDRL.

Moreover, if someone gets diagnosed with any blood related disorder then their family will be provided free blood screening as well. 

NIBD team enlightened the benefits of blood

Apart from social responsibility, this donation will benefit donors by providing free blood







**I**n continuation to the previous session CCD once again organized another session of its Campus ambassador program. This time taking one step ahead the session was conducted at Hyderabad – LDC by some members of team CCD and Mr. Danish from Hyderabad LDC. This time too the session was a great success and students from different universities actively participated in the program.

The session was conducted by Faizan Munaf, DM (CCD) and Javeria Abdul Salam along with Danish Ahmed, Manager (LDC – Hyderabad). The responsibility of a campus ambassador is not only to make people aware of company's virtues but also to make sure that everybody participates in the activities promoted by the company. The core objective of this program is to nominate different students from a number of universities as focal persons who would work as a bridge between the respective university and SSGC and provide an effective liaison between both parties. Being a campus ambassador is a tedious task that would help the individuals to polish their skills. During the session different tasks and activities were also being discussed. 📌



# TIH CHARITABLE GOLF

## ◆◆ TOURNAMENT ◆◆



**A**s a part of its CSR initiative, SSGC participated in The Indus Hospital (TIH) Golf Tournament held at Karachi Golf Club.

The Company sponsored the event as it had in the past, along with the other corporates entities. SSGC actively showed its CSR-driven commitment in support of TIH's mission to provide free of cost quality healthcare to the

under-privileged community. From SSGC's side, senior management including Malik Usman, (GM-TF), Col (R) Shoaib Ahmed, (GM – Admin Services) and Khalid Rehman, (Ex MD-SSGC) participated in the tournament.

For the last 4 years, TIH had been successfully organizing this fund-raising Annual Golf Tournament. This year's theme was Play to Built, whereby TIH would be treating more than

16,000 patients with disabilities. Sadaf Abbas, DM(CCD) coordinated with TIH and senior management and accompanied the avid golfers during the day long tournament.

Famous Pakistan celebrity Junaid Khan was the chief guest of the occasion. ■





YOUR EDUCATION  
IS A DRESS REHEARSAL  
FOR A LIFE THAT IS  
YOURS TO  
LEAD

A COMPANY  
WITH A HEART OF GOLD

A business that makes nothing but money is a poor business, said Henry Ford. SSGC may be in the transmission and distribution business but at the same time it also runs a CSR program through which it makes a positive impact on the lives of the marginalized communities around it. Be it education, health care, environment and community development, SSGC ensures that its efforts bring a positive change in peoples' lives.



## Deployment of Meter Read Image Printing on SSGC Utility Gas Bills

**I**T department implemented another business-critical service by printing meter read images on SSGC gas utility bills as per court orders. These images are being printed on gas utility bills through an automated and seamless technological solution developed in-house by IT's CC&B team.

A detailed business requirement document was provided by CS division, which helped IT to understand the actual requirement along with data archival needs.

Following are the salient features of this project:

1. Compliance of Court's Order.
2. Helps in reducing provisional (estimated) billing by taking an actual reading with the image.

3. Meter Read images printed on utility bills increases consumer satisfaction by providing verifiable evidence of billed gas consumption reads.
4. Increases accuracy of text meter reads collected and reported by meter readers.

Since the rollout of this business-critical service, SSGC is now printing meter read images on gas bills of all customer types (Domestic, Industrial and Commercial).


To further facilitate the business, IT-CC&B created and rolled out an in-house smart desktop utility to easily and instantly fetch meter read images for current and previous 12 months.

This utility is currently in use at Customer Facilitation Centers, Billing and Regulatory

Affairs departments. More importantly, customer queries are related to billing (gas consumption) are easily handled via this utility.

Project Team Members:

- 1) CC&B Lead: Murtaza Lightwala
- 2) CC&B Functional Workstream - Owais Khan, Muhammad Junaid and CC&B Service Desk
- 3) CC&B Operations and Reporting Workstream - Naima Urooj, M. Talha Siddiqui, Syed Sanaullah and Shamsuddin Bhatti
- 4) CC&B BackOffice Workstream - Tariq Saeed and Umair Shaikh
- 5) CC&B Quality Assurance Workstream- Aziz Channa and Asmita Zaki
- 6) IT DB/Sys Admin Section - Shahid Wasi and Mohtashim Nomani

IMPORTANT NOTIFICATIONS					DETAILS OF CHARGES																																									
As per GOP/FBR directives, Pls. visit CFC and provide CNIC#																																														
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BILL CALCULATION & COMPUTATION OF CURRENT GAS CHARGES							<table border="1"> <tr><td>Gas Charges</td><td>481</td></tr> <tr><td>Meter Rent</td><td>20</td></tr> <tr><td>GID CESS</td><td></td></tr> <tr><td>General Sales Tax</td><td></td></tr> <tr><td>Standard</td><td>85</td></tr> <tr><td>Value Added</td><td>0</td></tr> <tr><td>Extra</td><td>0</td></tr> <tr><td>Further</td><td>0</td></tr> <tr><td>Withholding Tax @ 4%</td><td>0</td></tr> <tr><td>PUG/Slow Meter Gas Charges</td><td>0</td></tr> <tr><td>PUG/Slow Meter GST</td><td>0</td></tr> <tr><td>Additional GSD</td><td>0</td></tr> <tr><td>Adjustment - Debit</td><td>0</td></tr> <tr><td>Adjustment - Credit</td><td>0</td></tr> <tr><td>Less: Provisional/Bill Corrections</td><td>0</td></tr> <tr><td>Other Charges</td><td>0</td></tr> <tr><td>Installment Amount</td><td>0</td></tr> <tr><td><b>Total Current Charges</b></td><td><b>586</b></td></tr> <tr><td>Number of Installments</td><td>0</td></tr> <tr><td>Installment Balance Amount</td><td>0</td></tr> </table>		Gas Charges	481	Meter Rent	20	GID CESS		General Sales Tax		Standard	85	Value Added	0	Extra	0	Further	0	Withholding Tax @ 4%	0	PUG/Slow Meter Gas Charges	0	PUG/Slow Meter GST	0	Additional GSD	0	Adjustment - Debit	0	Adjustment - Credit	0	Less: Provisional/Bill Corrections	0	Other Charges	0	Installment Amount	0	<b>Total Current Charges</b>	<b>586</b>	Number of Installments	0
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BREAKUP					<p><small>The benefit of one previous / preceding slab is available as per OGRA Notification # S.R.O. 10-3 (8)/2019 dt: June 29, 2019 w.e.f July 01, 2019.</small></p> <p><b>Gas Charges Calculation Formula:</b></p> <p>MMBTU = CM / 28.17385 * GCV / 1000</p> <p><b>GAS CHARGES = MMBTU * RATE</b></p>																																									
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Upto 100	26	902389	300	271																																										



## HSE&QA team meets CBA Members



**H**SE&QA Department conducted a detailed meeting with CBA Staff Members for the HSE culture promotion and importance of workers involvement for this cause, Tariq Aslam (DGM-I HSE&QA) emphasized on the importance and need to promote HSE culture in any organization especially in SSGC. G.M

Panhwar (Dy. General Secretary - CBA) and Asghar Baloch (Regional Secretary Karachi - CBA) appreciated the steps taken by HSE&QA department and showed full support in this regard.

They added that all Staff will follow HSE protocols of SSGC and will jointly work with

Management for HSE culture promotion. Ali Ahmad (ADGM - HSE&QA), Wajid A Khan (Welfare Secretary - CBA) and Mumtaz Jatoi (Member Majlis-e- Amla - CBA) also attended the meeting and provided their valuable input for the promotion of HSE Culture in the organization. 📍

## HSE Passport Implementation



**T**he purpose of HSE&QA passport is to ensure that all SSGC personnel/ contractors working within or outside SSGC locations are adequately trained with respect to HSE&QA of their operations. Underlying hazards have been identified and their associated risks assessed. Moreover, appropriate controls are in place

while performing assigned tasks. The passport serves as a record, which signifies that the passport holder has attended related trainings.

In this regard, HSE&QA along with Learning & Development Centre (LDC) have organized back-to-back trainings in LDC Hyderabad,

HQ-Dadu & HQ-Nawabshah in January 2020 and Feb 2020 that was attended by executives and staff of HQ3-Hyderabad, HQ-Dadu and HQ2-Nawabshah. 📍

**Courtesy:** Mr. Shoaib Ahmed- Engineer (HSE&QA) and LDC Hyderabad Team

# CORONAVIRUS (COVID-19) LET'S BEAT IT TOGETHER



Wash hands often



Avoid contact with sick people



Avoid crowd and travel



Disinfect frequently used spots



Stay home if ill



Avoid handshakes



Sui Southern Gas  
Company Limited

# Basic Preventive Measures Against Coronavirus



**S**SGC's Medical Department conducted an informative session regarding the prevailing Corona virus, and its preventive measures.

The session was conducted at the Head Office Auditorium and was attended by a bulk of employees.

Dr. Quratulain Noman, Dr. Muhammad Ali Tariq and Dr. Prof Alamgir, Dow University of Health Sciences discussed about the deadly virus and provided the information that most people who become infected experience mild illness and recover, but it can be more severe for others. Take care of your health and protect others by taking these simple measures doing the following:

**Wash your hands frequently:** regularly and thoroughly with soap because rubbing your hands with soap kills virus that may be on your hands.

**Maintain social distancing:** At least one metre (3 Feet) distance from anyone who is coughing and sneezing as you can breathe in the droplet if you are too close to the person coughing who has the disease.

**Avoid touching eyes, nose and mouth:** Hands touch many surfaces and can pick up viruses. once contaminated the virus can enter your body and make you sick.

**Practice respiratory hygiene:** Make sure you and the people around must follow good respiratory hygiene by covering the mouth and nose and disposed the used tissue

immediately.

**If you are sick seek medical advice immediately:** Stay home if you feel unwell. If you have a fever, cough and difficulty breathing seek medical attention immediately and follow the directions of your physician.

Stay informed and follow advice given by



your healthcare provider, your national and local public health authority.

This will also help to prevent possible spread of COVID-19 and other viruses too.

## Getting your business ready in case COVID-19 arrives in your community

- Develop a plan of what to do if someone becomes ill with suspected COVID-19 at one of your workplaces.
- The plan should cover putting the ill person in a room or area where they are isolated from others in the workplace, limiting the number of people who have contact with the sick person and contacting the local health authorities.
- Consider how to identify persons who may be at risk, and support them, without inviting stigma and discrimination into your workplace. This could include persons who have recently travelled to an area reporting cases, or other personnel who have conditions that put them at higher risk of serious illness (e.g. diabetes, heart and lung disease, older age).
- Promote regular teleworking across your organization. If there is an outbreak of COVID-19 in your community the health authorities may advise people to avoid public transport and crowded places. Teleworking will help your business keep operating while your employees stay safe.

## Remember:

Now is the time to prepare for COVID-19. Simple precautions and planning can make a big difference. Action now will help protect your employees and your business. 📌



## Workplace Safety saves lives and Money

**O**ne of the easiest ways to curtail workplace accidents is to implement general safety programs targeted at preventing workplace injuries. Employees' participation, hazard identification and risk assessment, education and training are the key areas that can significantly reduce the happening of

hazardous events. Shoaib Ahmed, Engineer – HSE&QA, who is also IRCA certified lead auditor having rich and diversified training experience, conducted a training at Learning and Development Centre (Karachi Terminal) entitled, "Workplace Safety Saves Lives and Money" that was enthusiastically attended by executives of the company.

Participants genuinely appreciated the efforts of HSE&QA and showed their willingness to attend such type of trainings in the future as well as a refresher course. ■

**Courtesy:** Team HSE&QA



## SSGC's Team CCD launches Bachat ka Tadka



**A**s part of the initiative to make people aware of natural gas being a non-renewable resource and why it is a necessity to conserve it, team CCD developed a series of digital episodes with Chef Saadat on the significance of 'Bachat' (savings) and utilizing cooked ingredients again for a delicious meal. The idea behind the series is to subtly introduce the concept

of using gas wisely and saving it while cooking, i.e. conserving it.

Many Pakistanis have a habit of leaving the flame on while chopping ingredients, or cooking on high flame just to get done faster. However, this action results in the wastage of gas, which is a limited resource. Hence, the series will cover multiple concepts such as

blue flame, benefits of cooking on blue flame, and switching off the gas burners when no utensil is placed on it to prevent gas wastage. The series will cover 8 episodes based on different themes, in which new concepts will be introduced with the old ones, all related to conservation of gas. The series was launched at the end of February and will continue till April for a total of 8 weeks. **◻**

## Team SS & CGTO vows to catch culprits behind meter locking incidents



**R**ecently, evidence surfaced of a gang responsible for faking their identities as SSGC representatives and placing locks on meters of gas customers for the sake of making fast cash.

The gang locks the gas meters, and leaves

behind a note with an amount and number written on it. Upon contacting the individual, the customers are requested to pay half the amount of the total sum written on that piece of paper via Easy Paisa in order to have the meter unlocked. These people have been looting money disguised as SSGC

representatives and usually work under the cover of darkness.

Upon notification, team SS & CGTO jumped into action and have been pulling out all stops to bring this gang into custody and hold them accountable for their evil deeds. **◻**

**YOUR  
ACTIONS  
WILL PUT  
YOU  
BEHIND  
BARS**



## SSGC Prosecution Success – 5 Years Imprisonment



SSGC got another success on legal front against gas theft. Honorable Gas Utility Court, Larkana, Judge, Mr. Mohammad Iqbal Metlo in a Special Case, gave the verdict of five years imprisonment along with a fine of Rs. 800,000/- on the failure of nonpaying of cost of fine the punishment of four months will be leveled to the accused Nadir Ali alias Amjad Ali Khoso.

Culprit was found to be accessing gas by illegal means directly through SSGC's service line, for running his business. He was arrested from the court premises where judgment was announced by the honorable court.

Director General, SS & CGTO Brig. (R) Muhammad Abuzar in his statement said that SSGCL is continuously carrying out Counter Gas Theft Operations and aggressively contesting prosecution cases.

According to him, gas theft is one of the major contributors to UFG (Unaccounted for Gas) and thus is resulting in major losses to the Company, contributing to the limited supply to other sectors of the country, including, domestic, commercial, and industrial sectors. ■

## SSGC Bags Multiple Prosecution Successes against Gas Theft Culprits



The Sui Southern Gas Company's Operation Grift has been going strong against miscreants involved in stealing gas. Justice Mrs. Rashida Asad confirmed the interim bail of accused Muhammad Islamuddin of District West on payment of Rs.1,600,000/- to cover the National Exchequer Loss faced by the Company.

The culprit was supplying electricity to the

residents of "Shafi Heights", in Surjani Town, Karachi, by illegally obtaining gas from SSGC's service line. He was using 35 and 3.5KW generators for producing electricity resulting in a massive loss to the company.

In another case, Sessions Judge, Mr. Amjad Ali Bohio of Gas Utility Court District South, dismissed the bail of Amanullah, accused of stealing gas directly from SSGC's service line.

He also dismissed the bail of another culprit, Abdul Sattar accused of gas theft in which the accused has paid Rs. 55,900/- as recovery of quantum of loss to SSGCL.

The team will continue to crackdown on those evil doers involved in the theft of gas, and efforts will double to cut down gas theft incidences. ■

## Operation Grift shows no sign of abetting

SSGC's Operation Grift continued to crack down on gas thieves. Recently, a raid was conducted at a hotel in Mehran Town, where the owner was accessing gas directly from distribution pipelines. Illegal burners and gas suction machines were recovered and the culprit Abdul Waheed was arrested on spot.

Aggressive steps will be taken to curb down the incidences of gas theft in the future. Badar udin Abro, accused of running an ice factory while directly stealing gas from SSGC's service line was charged Rs. 8,562,400/- of which Rs. 4,000,000/- were already paid by the culprit. SSGC's team recovered the remainder of the amount, i.e. Rs. 4,562,400/- from the culprit against losses faced by the Company.

The Honourable Gas Utility Court Larkana Judge Muhammad Iqbal Metlo served a 5 year imprisonment to accused Nadir Ali alias Amjad Ali Khoso. He was also fined Rs.. 800,000.

In case of default, he would have to face 4-month additional imprisonment. Muhammad Ramzan Chandio, Prosecutor (Prosecution Wing) SS&CGTO, Larkana contested the case. ■



## CRD remains committed towards uprooting gas theft

Customer Relations Department's Task Force team carried out numerous raids against unregistered theft of gas from July 2019 to December 2019. Following is the table given below

### MONTHLY ACHIEVEMENTS JULY 2019 - DECEMBER 2019

Date	No. of Theft Cases detected		Volume Booked (MMCF)		Amount (Rs.Million)	
	This Month	Accumulative*	This Month	Accumulative*	This Month	Accumulative*
July-19	2,285	2,285	106.59	106.59	25.40	25.40
August-19	9,095	11,380	423.70	530.29	104.64	130.04
September-19	5,600	16,980	260.92	791.22	67.02	197.06
October-19	1,547	18,527	70.14	861.35	19.36	216.41
November-19	17,098	35,625	775.97	1,637.32	218.98	435.40
December-19	4,989	40,614	226.37	1,863.69	64.68	500.08

## SSGC Intensifies Operation Grift, raid on Marriage hall, Owner arrested



Intensifying operation grift SSGC's SS&CGTO team conducted a raid in Orangi Town Karachi on Arena Marriage Hall. SSGC task force arrested owner of the Wedding hall, Muhammad Husain, who was stealing gas from direct supply line of SSGC. While his partner Fahim evaded arrest and ran away from the premises.

All equipment being used for stealing gas, including 20KV Generator, and pipes, was taken in custody. FIR was registered against the culprits and further action will be taken against them. Another operation was carried out in multiple regions of Karachi, where three cases were identified which were involved in direct theft of gas from domestic lines for commercial purpose. Meter and regulators were removed and claims will be lodged against the culprits accordingly.

CGTO Chief, Brig. (R) Muhammad Abuzar says that SSGC is a national organization and natural gas is a national asset, therefore, no one will be allowed to steal gas which is a major contributor to the increase of UFG (Unaccounted for Gas). Further he added that this operation against gas thieves will be intensified to bring miscreants to justice in future. ■



## SSGC Carries Out Industrial Joint Survey & Raids 1400 Illegal Connections

The Sui Southern Gas Company's SS & CGTO Department has been pulling out all the stops to identify and bring gas thieves to justice. For this purpose, the team carried out a joint industrial survey in Hyderabad Zone. The inspection team comprised of members from the Measurement, Sales, and SS&CGTO Department. Industries covered during this industrial survey included; M/S United Filling Station CNG, M/S Masha Allah CNG Station, M/S Sawaira CNG Station, M/S National CNG Station, M/S Akber CNG Filling Station, M/S S. S. Enterprises Alfalah CNG Station, M/S Shams CNG Station, and M/S Star Builders & Developers.

The team will be thorough assessing the situation and detailed reports will be furnished to aid necessary actions against the violations of Gas Sales Agreement, Extra Connected Load, and Meter Size, if any, being deployed by the aforementioned industries.



Continuing the fight against gas theft, the team also raided Sindad Ibrahim Goth, Scheme 33, in Karachi. 1400 defaulter residents were found to be guilty of stealing gas directly through SSGC Distribution line via rubber pipes. In addition, 25 area calls were also found involved in this incident. All the equipment used for the illegal extension of gas was removed on spot and FIR lodged along with claims raised against them. Operation Grift will continue to intensify in future, in SSGC's efforts to curb down incidences of gas theft! ■

## SSGC Disconnects 92 Connections Involved in Gas Theft



The Sui Southern Gas Company's SS&CGTO department has been setting new milestones with every arrest and disconnection. The team is dedicatedly working towards eradicating the major contributor to UFG (Unaccounted for Gas) i.e. Gas Theft. Recently, as part of Operation Grift, the team uncovered 92 residents across Sukkur and Larkana region that were involved in incidences of gas theft.

These culprits were stealing gas directly from SSGC's distribution line via underground and overhead clamps. All illegal connections and equipment used for stealing gas were removed on spot and FIR lodged against those involved.

On the other hand, the Company has also been receiving positive news along the prosecution end. On 24th February, Rab Nawaz, the culprit accused of stealing gas via illegal connection for commercial purposes paid the first installment of the fine due for his crimes. He was directed by Honorable Judge of Gas Utility Court/ District & Session Judge Hyderabad to pay Rs.200,000 to the Company as first installment.

Brig. (R) Mohammad Abuzar, Director General SS&CGTO, has sought the aid of the public to bring all gas thieves to justice. As part of the Gas Theft and Recovery Act 2016, all informers of gas theft incidences will receive 5% of the total recovered amount. Hence, the team requests all customers to play an active role in eradicating gas theft from its roots. ■

## SSGC Operation Grift Intensifies Crackdown on Gas Thieves



The SS&CGTO team of SSGC conducted a raid in Orangi Town, Karachi. Muhammad Husain, owner of a wedding hall responsible for stealing gas, was arrested by the team, while his partner Fahim evaded arrest and ran away. The culprits were stealing gas directly from SSGC's distribution line.

All equipment being used for stealing gas, including 20KV Generator, and pipes, was taken in custody. FIR was registered against the culprits and further action will be taken against them.

Another operation was carried out in multiple regions of Karachi, where three cases were identified which were involved in direct theft of gas from domestic lines for commercial purpose. Meter and regulators were removed and claims will be lodged against the culprits accordingly.

CGTO Chief, Brig. (R) Muhammad Abuzar says that gas theft is one of the biggest contributors to UFG (Unaccounted for Gas) and steps to bring gas thieves to justice will continue to intensity in future. 📌

## SSGC Operation Grift Phase III Going Strong

The SS & CGTO department of SSGC has been pulling out all the stops to bring gas thieves to justice. Multiple raids were carried out in Karachi, Nawabshah and Larkana. 6 cases of gas theft were identified in which gas was being illegally transferred from domestic service lines for commercial use. In addition, 6 houses were found to be involved in direct theft of gas through underground and over head clamps.

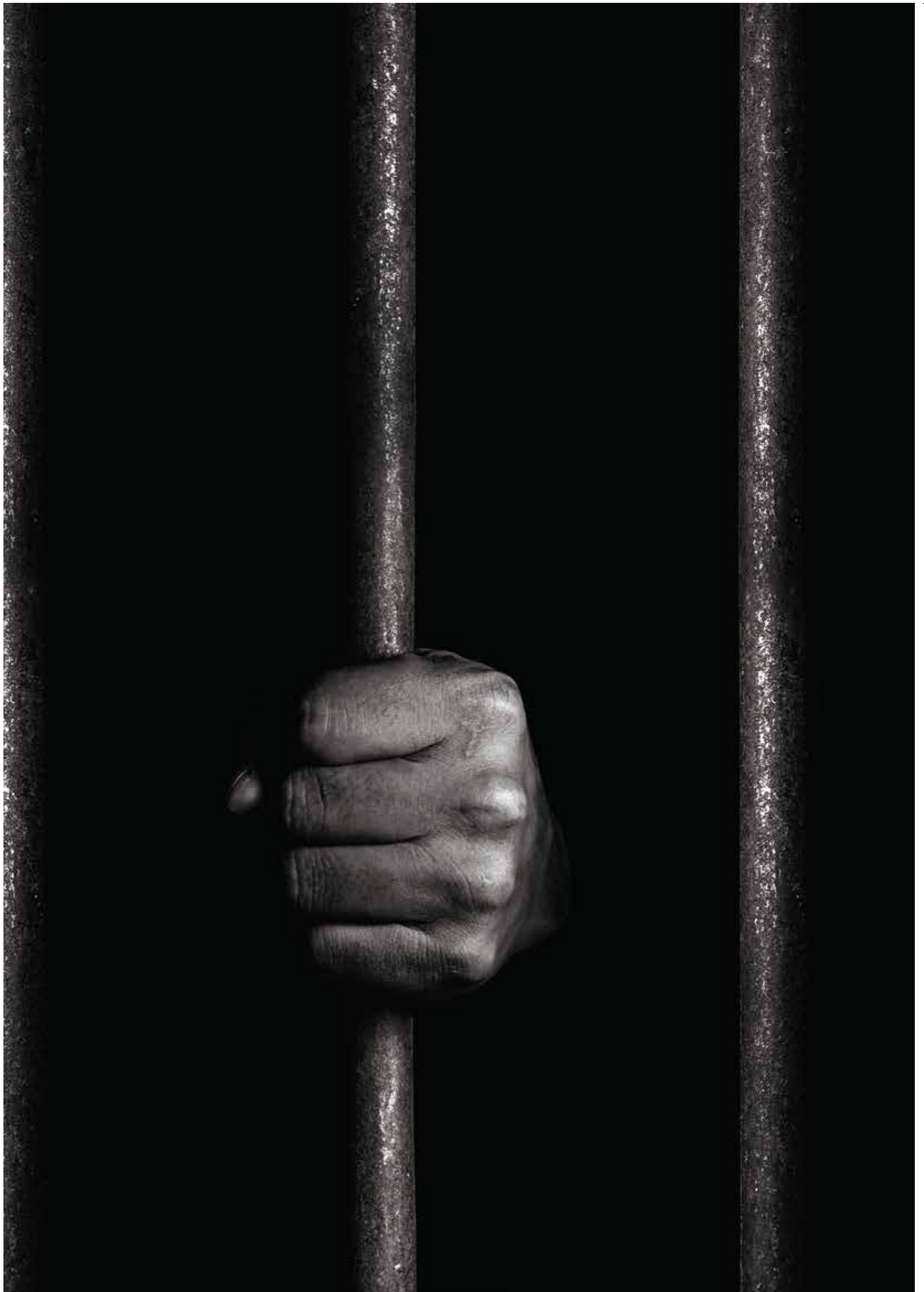
Furthermore, 5 cases of short billing and meter tampering by industrial customers, namely; IH Dying SITE, Karam Ceramic SITE, Rashid Silk Mills SITE, Maple Textile SITE, and KH Ama Textile SITE. Technical Wing will be analyzing the cases for appropriate course of action.

The team has also been successful in claiming recovery of hefty amounts from two culprits.

A Gas Theft claim of Rs. 2,655,100/- was raised against one of the customers who has paid Rs. 500,000/- of the payable amount. Whereas, another culprit, Mr. Shoukat Ali, has paid Rs. 80,900/- against gas theft claim of Rs. 159,000/-, to the Company. The balance is yet to be paid by both parties involved in illegal use of gas.

Crackdown against such wrongdoers will intensify in the future. 📌





# حج

**PRESIDENT  
SSGCOA  
HANDS OVER  
CHECKS TO THE  
FORTUNATE ONES**

**I**n continuation with SSGCOA's Hajj and Yatra balloting for the Company executive last month at SSGC Head Office, Auditorium. Irfan Jafari, Chairman SSGCOA handed over the cheques to the fortunate ones who will perform Hajj this year. As compare to last year SSGCOA has reduced the number of lucky winners due to hike in Hajj prices by government. ■



# SSGC wins CSR Awards 2020



**S**SGC was conferred with NFEH's Corporate Social Responsibility Awards 2020 at the 12th CSR Summit organized by National Forum for Health and Environment (NFEH) held in Islamabad. The event was held on January 22, 2020. Salman A. Siddiqui, Dy. General Manager, Corporate Communications

received this award from Federal Minister Ports and Shipping Mr. Ali Zaidi. As a panelist Mr. Siddiqui was also part of a panel discussion during the CSR Summit.

Earlier in the day, Dr. Sania Nishtar, Head of GoP's EHSAAAS program was the Chief Guest of the Opening Session. Mr. Siddiqui

proposed Dr. Nishtar to expand the 6-letter EHSAAAS program title by expressing the motive in its Urdu name through English words that start with each initial of this 6-letter word. He proposed the expansion of EHSAAAS as Equilibrium through Harmony, Support, Access, Authority and Sustainability. ◉




## Need Assessment activities carried out by CSR team



**S**alman Siddiqui, DGM (Corporate Communications) along with Sadaf Abbas, Dy Manager (CCD) visited

three educational institutions in Hyderabad and Nawabshah as part of need assessment activities. These institutions included City

Model School Hyderabad, Walkway School and National Disability Foundation. 



## ACADEMIC ACHIEVEMENTS



**Hamza Muneer s/o Muneer Khan Yousaf Zai, Secretary (SGM – Distribution South)** secured A-One grade in his SSC Examination, Science Group from Kulsoom Bai Valika Airport Model School



## SSGC's CSR contribution acknowledged by YPFW



**I**n order to acknowledge the role of Corporate entities in uplifting the society through CSR and to bring the government's and key stakeholder's attention towards the future targets and goals of CSR, Youth Parliament Welfare Foundation organized a Conference and Awards ceremony called CSR Targets 2020.

The conference was held at the Marriott Hotel on February 19, 2020. It comprised of speeches of many known personalities from corporate and political sector including SSGC's General Manager, Corporate

Communications, Shahbaz Islam. Mr. Islam discussed the importance of employee volunteering in CSR and explained the role that SSGC has played through their employee volunteer program called "Hum Qadam".

He also highlighted that today's youth is extremely talented and has latent potential which if correctly honed can help them achieve great milestones for themselves and for the country. He gave examples of Malala Yousufzai, Ayesha Farooq, Mir Zafar Ali and a few more young individuals who even in the face of adversity displayed immense

patriotism and continued to embark on a progressive journey that eventually made them global figures, our nation can be proud of.

At the conclusion, SSGC received an award for its extraordinary contribution in uplifting the neglected sectors of society through its CSR program. Such awards serve as a motivation boost for the CSR department, and aids in coming up with new initiatives that can help make a positive change in the society, one step at a time. 📍





# MERA SHEHAR MERI KAHANI



**G**M CCD Shahbaz Islam was invited on the screening of 10 best featured films under the umbrella of Azcorp's video competition named "Mera Shehr, Meri Kahaani".

The short films highlighted social issues like child marriages, suicides, religious diversity in Pakistan and target killings.

emphasized that such competitions encourage our youth and bring out the best in them. ■

While talking to the team of AzCorp, GM CCD





## Veteran given a befitting farewell



**M**uhammad Khursheed, Senior Superintendent (Procurement Department) bids farewell to the Company after an illustrious career spanning 42 years on Feb 13, 2020.

served as an important asset for the department. Mr. Khursheed was an excellent team player and was known to possess excellent disposition with proven commitment and passion towards his shipping work at Port.

luncheon in his honour on the occasion of his superannuation. Muhammad Ali AGM(P) and Zafar Bangash DGM(P) and his team members paid tribute to Mr. Khursheed and quipped that he will sorely be missed.

Mr. Khursheed spent a substantial part of his career in the Procurement Department and

Procurement Department arranged a

Team CCD wishes Waqar Sheikh all the very best for his future. 🍀





## EHang names Guangzhou as its first global citywide urban air mobility pilot city

Autonomous aerial vehicle (AAV) technology platform company EHang has selected Guangzhou as its first urban air mobility (UAM) pilot city globally for the establishment of a low-altitude aviation transportation network that shuttles passengers and goods in a safe, fast, environmentally friendly, cost-efficient and intelligent way.

As part of the pilot programme, EHang will help the Guangzhou government set up a command-and-control centre to ensure that multiple AAVs flying simultaneously in the city can remain in the air in a safe and efficient manner and can swiftly respond to emergencies. EHang also intends to help the city build up the basic infrastructure to support urban air mobility, including designing safety rules and market entry thresholds.

On the passenger front, EHang plans to use the pilot programme in Guangzhou to test more flight routes and vertiports based on practical application scenarios before moving into commercial operations. Next, EHang plans to work with more partners to expand the operations to cover more areas in Guangzhou and transport a wider variety of high-value low-weight goods, including blood and organs for emergency medical use.

*We are very excited about exploring the various meaningful ways in which AAVs can solve some of the stressors our congested cities face. We are in conversations with other cities, not just in China, to develop safe, efficient and affordable autonomous air transportation*

*said Hu Huazhi, EHang's founder, chairman and CEO.*

EHang, one of the world's leading UAM platform operators, has already conducted commercial operations in air cargo transportation over the past two years in and near its home base in Guangzhou, working with leading express delivery company DHL-Sinotrans and retail company Yonghui.



The Guangzhou launch builds on EHang's successful achievement of several milestones in the UAM space since its ground-breaking passenger-grade AAV was introduced at the 2016 Consumer Electronics' Show in Las Vegas to much fanfare. In January 2019, EHang was picked by the Civil Aviation Administration of China as the country's first and only pilot company for passenger AAV development. Its AAV took its first global public pre-programmed flights carrying a total of 17 passengers in successive flights in Vienna in April. To date, EHang has safely conducted over two thousand flight tests both inside and outside of China to ensure that AAVs operate safely, even in harsh weather conditions. "Safety has been the top priority for EHang from day one," said Hu.

"Guangzhou is one of the four transportation hubs in the Greater Bay Area. The city has always been very accommodating to innovation, which provides EHang with the perfect ecosystem to build out a smart UAM market," said Guangzhou's Vice Mayor Chen Zhiying. Congestion has become a top issue for many of the world's largest cities, including Guangzhou, but based on demand for modes of transportation that are faster than ground transportation and cheaper than helicopters, EHang is developing solutions for the last-mile problem. For example, in the DHL-Sinotrans partnership, EHang's Falcon UAV reduces the delivery time for an eight-kilometre trip from 40 minutes to eight minutes, leading to significant cost savings.



# DRONE DELIVERY OF TEMPERATURE-SENSITIVE MEDICINES DEMONSTRATED

A consortium led by humanitarian aid organisation Direct Relief has announced the successful completion of a programme testing the potential to deliver temperature-controlled medicines and vaccines by using unmanned aerial vehicles. It is the fourth in a series of proof-of-concept missions the group has undertaken to demonstrate the potential of using UAVs to safely deliver temperature-dependent medicines and vaccines to hard-to-reach locations. Direct Relief, Merck (known as MSD outside the US and Canada), Softbox, AT&T and Volans-i are working together on the project.

The successful pilot and the potential of UAV technology could represent an important step forward in biopharmaceutical supply chain innovation and for humanitarian efforts around the world. The pilot was conducted in the Bahamas. The group previously conducted test flights in Switzerland and Puerto Rico.

"Experience and research consistently show that those most at risk of health crisis in disasters live in communities which are likely to be cut off from essential health care due to disruption of transportation and communications," said Andrew Schroeder who, amongst other responsibilities, leads analytics programmes, data visualisation and geospatial analytics for Direct Relief. "Drone delivery is one of the most promising answers to this problem. More remains to be done to operationalise medical cargo drones in emergencies. However, successful tests such as this one demonstrate that remarkable new humanitarian capabilities are emerging quickly."



Whilst the technology is promising, the potential viability of the technology for real-world application will depend on several factors, including tackling diverse and evolving regulatory challenges around the world. The pilot test was conducted fully autonomously with cold-chain delivery technology allowing for precise temperature control of medicines and vaccines at temperatures as low as minus 70 degrees Celsius, which is the temperature required for storing and transporting some life-saving medicines and vaccines. It utilised live, continuous temperature tracking through the duration of the flight with cloud-based, real-time data analysis and collection, designed to ensure safe and effective delivery. In the test, a UAV flew over open water between the islands of the Bahamas, beyond the operator's line of sight. Volans-i built and operated the all-electric drones and the temperature-controlled payload box was developed by Softbox and connected by AT&T. Merck initiated the idea and provides supply chain expertise. The collaborators will now advance the pilot programme so the technology can be tested in Africa and Latin America. The group of organisations involved in the successful pilot plan to continue to explore ways in which this technology can be used to deliver life-saving medicines and vaccines to the communities that need them most. 📌



## imaging performs **51 mile** BVLOS utility inspection in **six hours**

On the afternoon of 13 July 2019, Hurricane Barry made landfall in Louisiana. Critical infrastructure that keeps the lights on near Baton Rouge needed inspection in the aftermath. With 25.5 miles of 500kV power lines as the target, it was imperative to expedite the inspections. Energy companies in the United States are pressured to prepare for hurricanes every year, spending hundreds of thousands of dollars to mitigate risk for what could be a false alarm or a natural disaster. This hurricane season, Soaring Eagle Imaging (SEI) served a major Louisiana energy provider with both parties reaping the benefits of their preparation.

Soaring Eagle Imaging is a professional aviation organisation and a partner/customer of Censys Technologies that utilises unmanned technology for multiple inspection applications to serve a host of enterprise clients. Having over 30,000 manned aviation hours to accompany their 3,000+ UAS hours, SEI brings a strong safety culture to every operation. This is reflected in the 17 emergency Beyond Visual Line of Sight (BVLOS) waivers they have been granted in the past. "SEI is now positioned to safely perform BVLOS operations as a 'normal' daily mission. The experience gained during training and field missions proves SEI teams are exceptionally proficient in the tasks required to safely conduct these types of operations," said CEO William Paden. SEI began conducting BVLOS flights using a Censys Technologies' Sentaero v2VTOL with no remote visual observers once it was determined that safe flights could be conducted. In three missions, the single crew was able

to capture 51 miles worth of detailed information in six total hours in the field; including setup, tear-down and transit. This enabled identification of the scope of damage and corresponding locations, helping facilitate swift repairs. "The level of professionalism from the entire Censys team is the reason our organisation is able to continually set new standards in the UAV realm," Paden said. "The constant communication with the leadership and engineering team was instrumental in the aircraft performing to the level it did. Without Censys Technologies, SEI would not have been successful."

Presently, there are only 30 commercial entities with approved BVLOS waivers in the United States, making these flights rare. "I'm ecstatic to see a great partner and customer of ours employ our technology with such an emphasis on safety to deliver exceptional value to energy asset owners," said Censys CEO Trevor Perrott. "I could not be happier with the partnership we have in SEI and I am confident we will continue to set standards together. I am grateful to the FAA for approving the operation without requiring remote visual observers, as this exercise shows BVLOS can be executed safely and economically." 📌





A regular section that provides useful tips and ideas on maintaining a healthy lifestyle.

# CORONAVIRUS

WUHAN, CHINA.  
9,692 CASES  
IN 31 JANUARY 2020

9,821 CASES ALL OVER THE WORLD

213 PEOPLE HAV DIED

CONFIRMED CASES  
IN CHINA, 2020

20 JAN	278
21 JAN	309
22 JAN	440
23 JAN	571
24 JAN	830
25 JAN	1287
26 JAN	1975
27 JAN	2744
28 JAN	4515

### SYMPTOMS

- HEADACHE
- SNEEZING
- COUGH
- BREATHING DIFICULTIES
- KIDNEY FAILURE

### CONTAGION

- HUMAN CONTACT
- CONTAMINATED OBJECT
- ANIMAL CONTACT

## *Benefits of Sugarcane*

Summer is just around the corner, and juices are the go to drink for the season. Sugarcane juice is one of the most sought after juices as not only is it refreshing but also extremely healthy. Following are a couple of health benefits you stand to gain by drinking more sugarcane juice this coming season.

- Cures Acne
- Aids liver functioning
- Prevents bad breath and tooth decay
- Provides an instant energy boost
- Combats cancer
- Aids in the development of bones and teeth
- Acts as a Digestive Tonic
- Cures acidity & febrile disorder



## **HEALTH BENEFITS OF SAPODILLA (CHIKU)**

Sapodilla, or Chiku as it is commonly known and referred to in Pakistan, is a fruit with immense health benefits.

- It aids in digestion and in digestive ailments
- Improves and strengthens immunity
- Prevents cancer
- Improves vision





## ENERGY SNAPSHOT

### Oil and gas firms 'have had far worse climate impact than thought'

**T**he oil and gas industry has had a far worse impact on the climate than previously believed, according to a study indicating that human emissions of fossil methane have been underestimated by up to 40%.

Although the research will add to pressure on fossil fuel companies, scientists said there was cause for hope because it showed a big extra benefit could come from tighter regulation of the industry and a faster shift

towards renewable energy.

Methane has a greenhouse effect that is about 80 times more potent than carbon dioxide over a 20-year period and is responsible for at least 25% of global heating, according to the UN Environment Programme.

In the past two centuries, the amount of methane in the atmosphere has more than doubled, though there has long been

uncertainty about whether the source was biological – from agriculture, livestock or landfills – or from fossil fuels. There were also doubts about what share of fossil methane was naturally released and what share was from industry.

Earlier estimates were based on intermittent, bottom-up monitoring of oil and gas companies and comparisons with geological evidence from the end of the Pleistocene epoch, about 11,600 years ago. ●



# Renewable energy could power the world by 2050



Virtually all the world's demand for electricity to run transport and to heat and cool homes and offices, as well as to provide the power demanded by industry, could be met by renewable energy by mid-century.

This is the consensus of 47 peer-reviewed research papers from 13 independent groups with a total of 91 authors that have been brought together by Stanford University in California. Some of the papers take a broad sweep across the world, adding together the potential for each technology to see if individual countries or whole regions could survive on renewables.

Special examinations of small island states, sub-Saharan Africa and individual countries like Germany look to see what are the barriers to progress and how they could be removed. In every case the findings are that the technology exists to achieve 100% renewable power if the political will to achieve it can be mustered.

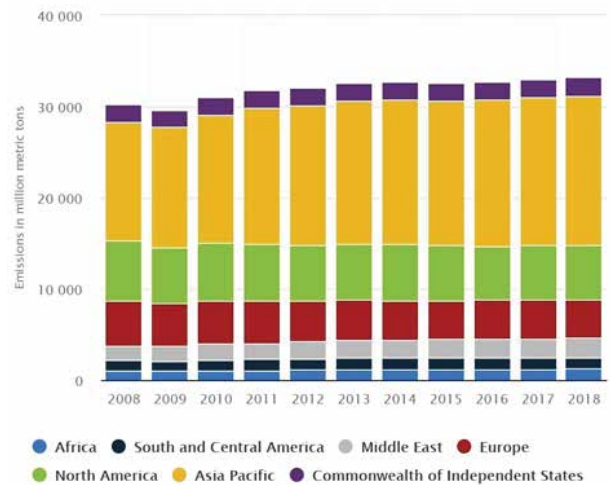
Once proper energy efficiency measures are

in place, a combination of wind, solar and water power, with various forms of storage capacity, can add up to 100% of energy needs in every part of the planet.

Stanford puts one of its own papers at the top of the list. It studies the impacts of the Green New Deal proposals on grid stability, costs, jobs, health and climate in 143 countries.

With the world already approaching 1.5°C of heating, it says, seven million people killed by air pollution annually, and limited fossil fuel resources potentially sparking conflict, Stanford's researchers wanted to compare business-as-usual with a 100% transition to wind-water-solar energy, efficiency and storage by 2050 – with at least 80% by 2030.

By grouping the countries of the world together into 24 regions co-operating on grid



stability and storage solutions, supply could match demand by 2050-2052 with 100% reliance on renewables.

The amount of energy used overall would be reduced by 57.1%, costs would fall by a similar amount, and 28.6 million more long-term full-time jobs would be created than under business-as-usual. ■



# گھر کے باہر بھی گیس لیکج سے نقصان ہمارا ہے



صرف گھر کے اندر ہی گیس لیکج خطرے یا نقصان کا باعث نہیں اگر گلی محلے میں بھی کہیں گیس لیکج ہو رہی ہو تو ہوشیار ہو جائیں اور اسی وقت اپنے فون سے SSGC سے ہیلپ لائن 1199 کال کریں یا SSGC Customer Connect ایپ ڈاؤن لوڈ کر کے اطلاع دیں۔

سمجھداری دکھائیں ... ذمہ داری نبھائیں





**FACTORY  
SEALED**

## گیس چوروں کے خلاف بھرپور آپریشن

حکومت پاکستان کے عزم کے مطابق گیس چوری کے خلاف آپریشن گرفت فیصلہ کن مرحلے میں داخل ہو چکا ہے۔  
گیس (تھیفٹ اینڈ ریکوری) ایکٹ 2016 کے تحت اس سنگین جرم میں ملوث افراد کو نہ صرف گرفتار کیا گیا ہے بلکہ ان پر گیس کورٹس  
میں مقدمات چلا کر بھاری جرمانے بھی مانگ کئے گئے ہیں اور سخت سے سخت سزائیں بھی سنائی جا چکی ہیں۔

**1 ارب**  
روپے سے زائد کے

**127**

**1,370**

جرمانے

مقدمات

کارروائیاں

یاد رکھیے---

صرف منظور شدہ مقصد اور مقدار کے لئے گیس کا استعمال کیجئے

اپنے گیس سیلزا ایگریمنٹ کی پاسداری کیجئے

سوئی سدرن سے گیس سیلزا ایگریمنٹ کی تجدید کئے بغیر صنعتوں میں اضافی ایکوہمنٹس لگانا غیر قانونی ہے

ان احکامات پہ عمل نہ کرنے پر ایف آئی آر، گرفتاری، جرمانے اور 10 سال قید تک سزا ہو سکتی ہے

اضافی گیس حاصل کرنے کے لئے سکشن بوسٹر لگانا غیر قانونی ہے



Sui Southern Gas  
Company Limited

گیس چوری کی اطلاع دینے کے لئے  
1199 پر کال کریں

اطلاع یا تصاویر بھیجنے کے لئے  
0323-8213346  
WHATSAPP 0322-8217576  
Email: gas.theft.info@ssgc.com.pk

## ايس ايس جي سي سنجائز تحت پروگرام منعقد ڪيو ويو



ايمبيسڊر جي حيثيت سان ڪمپني ۽ يونيورسٽي جي شاگردن جي وچ ۾ هڪ ڀل جو ڪردار ادا ڪندا، ان سهڪار سان شاگردن کي پنهنجن صلاحيتن کي اجاگر ڪرڻ جو موقعو ملندو. ●

پڻ شاگردن جي وڏي انگ شرڪت ڪئي. سي سي ڊي ٽيم فيضان مناف، ڊپٽي مئنيجر ۽ جويريا عبدالسلام، مئنيجمينٽ ٽريني شامل هئا. ڪئمپس ايمبيسڊر پروگرام جو مقصد شاگردن ۾ ڪمپني جي مثبت اميج کي اجاگر ڪرڻ سان گڏوگڏ مخصوص شاگردن جي چونڊ ڪرڻي آهي. اهي شاگرد ڪمپني جي

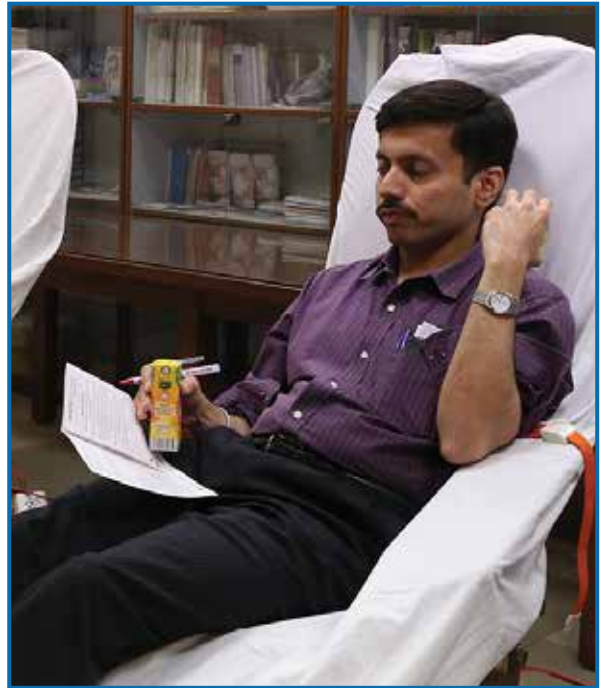
ڪارپوريت ڪميونيڪيشن ڊپارٽمينٽ ۾ ڪيمپس ايمبيسڊر پروگرام ايس ايس جي سي سنجائز جي تحت هڪ ڀي بهڪ جو اهم ڪارو ڪيو ويو. اهو سيشن ريجن آفيس حيدرآباد ۾ ٽريننگ اينڊ ڊولپمينٽ سينٽر ۾ ڪيو ويو. هن ڀيري به ڪميونيڪيشن ڊپارٽمينٽ جي ٽيم ايل ڊي سي جي دانش سان گڏ هڪ ڪامياب سيشن منعقد ڪيو، جنهن

## رت عطيو ڪرڻ واري مهم



پيراسائيت، واٽرل پروفائل، هيپاٽائٽس بي، سي ۽ ايڊز وغيره) ڪئي وئي، ان سان گڏوگڏ رت جي ذريعي جنسياتي بيمارين جي سڃاڻپ به ڪئي وئي. ●

جي ٽيم ان موقعي تي موجود ماڻهن کي رت عطيو ڪرڻ وارن فائڊن کان آگاهه ڪيو، ان کان سواءِ رت عطيو ڪرڻ وارن جي مفت بلڊ اسڪريننگ (سي بي سي، بلڊ گروپ، مليريا



ميڊيڪل سروسز ڊپارٽمينٽ هيلٿ سليوشنز ۽ نيشنل انسٽيٽيوٽ آف بلڊ ڊيزيز جي سهڪار سان هيڊ آفيس ۾ رت عطيو ڪرڻ واري مهم جو اهم ڪارو ڪيو ويو. ائين آءِ بي ڊي

# احتیاط علاج سے بہتر ہے

ایس ایس جی سی میں داخل ہونے سے پہلے، ان ہدایات کو یقینی بنائیں:



آپ کے گھر کے افراد بھی کرونا وائرس کی کوئی بڑی علامت محسوس نہیں کر رہے۔



آپ نے پچھلے 14 دنوں میں پاکستان سے باہر کا سفر نہیں کیا ہو۔



آپ کو بیماری محسوس نہیں ہو رہی اور آپ میں کرونا وائرس کی کوئی بڑی علامت نہ ہو۔



کھانسی یا چھینک آنے پر اپنے منہ اور ناک کوٹشو سے ڈھانپیں۔



ہاتھ 20 سیکنڈ تک دھوئیں۔



لوازمات کو کثرت سے چھونے سے پرہیز کریں۔



ساتھیوں سے مصافحہ کرنے سے گریز کریں۔



## گیس بحران - پالیسی پر عمل درآمد کا فقدان

تحریر: محمد طیب

صافین سمیت سب ہی متاثر ہوتے ہیں۔ اگرچہ ایل این جی کی اپورٹ سے کسی حد تک اس کی پر قابو پانے کی کوشش کی جاتی رہی ہے مگر یہ اپورٹ پاکستان کی نازک معاشی صورتحال پر مزید بوجھ کا باعث ہے۔ مزید برآں پاکستان میں قدرتی گیس کے بڑے ذخائر کی دریافت بھی ایک لمبے عرصے سے نہیں ہو پائی اور پہلے سے موجود ذخائر بھی تیزی سے ختم ہو رہے ہیں۔ سوئی گیس فیئلڈ سے نکلنے والی گیس کا حجم بھی سڑتے ہوئے صرف 5% سے 10% تک آچکا ہے۔

نئے ذخائر کی دریافت نہ ہونے کی ایک بڑی وجہ بلوچستان میں سیکورٹی کی صورتحال ہے جس کی وجہ سے ایک بڑا رقبہ قدرتی وسائل کی دریافت کے لئے رسائی سے باہر ہے۔ گزشتہ کئی سالوں میں سیکورٹی کی صورتحال میں کافی بہتری آئی ہے مگر بلوچستان کے دور دراز علاقے تاحال مسائل سے دوچار ہیں۔

اگرچہ پاکستان اس وقت سخت مشکلات کا شکار ہے مگر ان مشکلات کے حل کے لئے ہمیں اپنا کردار ادا کرنے پر زور دینا ہوگا۔ قدرتی گیس کی قلت ایک ہمہ جہت مسئلہ ہے جس کا حل صرف حکومت ہی کی کوششوں سے ممکن نہیں بلکہ اس کے حل کے لئے ہر شہری کو اپنا کردار ادا کرنے کی ضرورت ہے۔

حکومت وقت کو چاہئے کہ وہ پالیسی پر عملدرآمد یقینی بنائے اور ساتھ ہی ساتھ گیس یوٹیلٹی کورپوریشن میں زیر ساعت مقدمات کے جلد از جلد حل کے لئے قانون سازی کرنے۔ مزید برآں قدرتی گیس کی ترسیل و تقسیم کو سیاسی دباؤ سے نکالنے کے لئے جامع حکمت عملی مرتب کرے۔ بحیثیت شہری ہمیں قدرتی گیس کی چوری اور اس کا ضیاع روکنے کیلئے متعلقہ اداروں اور گیس یوٹیلٹی کمپنیوں کی مدد کرنی چاہئے کیونکہ گیس چورنا صرف ناجائز ذریعے سے گیس استعمال کر رہے ہیں بلکہ خداداد کو مالی نقصان بھی پہنچا رہے ہیں اور گیس کی قلت کا باعث بن رہے ہیں۔

اگر صرف گیس کی چوری اور لٹیج پر ہی قابو پایا جائے تو تقریباً 10 سے 15 فیصد تک گیس کے حجم میں اضافہ ہو جائے گا اور موسم سرما میں گیس کی قلت پر خاطر خواہ اثر پڑے گا۔ جس میں گیس کمپنی کا ایک کردار ضرور ہوتا ہے مگر عام آدمی جو گیس کا بلو اسٹارٹ کر رہا ہے اسے بھی اپنی ذمہ داری کا احساس کرتے ہوئے اپنا فرض نبھانا چاہئے۔

انڈسٹری اور کیمپو پاور کو مہیا کی جاتی ہے جس کی بدولت ملکی پیداواری ضروریات پوری ہو رہی ہیں اور لوگوں کو روزگار کے مواقع میسر آتے ہیں۔ اگر ایسا نہ کیا جائے تو جی ڈی پی (ملکی پیداوار) نہ صرف کم ہوتی جائے گی بلکہ پاکستان غیر ملکی قرضوں کے سبب خدانخواستہ دیوالیہ بھی ہو سکتا ہے۔

سیکٹرز کی ترجیحات متعین کرنے کے پیچھے حکومتی سوچ درست ہے کیونکہ گھریلو صارفین کے پاس قدرتی گیس کا کوئی متبادل نہیں لہذا سب سے پہلے انہیں گیس مہیا کی جاتی ہے۔ آئی پی این یعنی انڈیپنڈنٹ پاور پروڈیوسرز کے پاس قدرتی گیس کے متبادل کے طور پر صرف فرسائل موجود ہے۔ اسی لیے حکومت ان جیسے صارفین سے صرف 9 ماہ کے لیے گیس سبزا ایگریمنٹ کرتی ہے کیونکہ نومبر سے جنوری تک گھریلو گیس صارفین کی طلب میں اضافہ ہو جاتا ہے لہذا ان ماہ میں آئی پی این سیکٹرز کو گیس فراہم نہیں کی جاتی۔

اس وقت سوئی سدرن اور سوئی نادرن دونوں ایک ہی جیسے مسائل سے دوچار ہیں جیسے کہ گیس کی لٹیج اور چوری، بڑھتے ہوئے گیس ڈیفالٹس اور گیس کی قلت۔ ایک جیسے مسائل میں مبتلا ہونے کی مطلب یہ ہے کہ ان مسائل کی وجوہات کسی ایک صوبے یا علاقے تک محدود نہیں۔ اصل مسئلہ حکومتی پالیسی اور اس پر عمل درآمد کا ہے۔ جیسا کہ پالیسی یہ ہے کہ جو صنعتی صارفین گیس جنم سے زائد گیس صرف کرے گا یا گیس سبزا ایگریمنٹ سے روگردانی کرے گا تو انصارف گیس یوٹیلٹی کمپنیوں کو ان کا کٹنگ منقطع کر سکتی ہیں بلکہ قانونی چارہ جوئی کر کے ہر جانہ بھی عائد کر سکتی ہیں۔ مگر حقیقت یہ ہے کہ ایسے صارفین عدالت سے سٹے آرڈر (stay order) لے لیتے ہیں اور گیس استعمال کرتے رہتے ہیں۔ اس طرح سے پالیسی پر عمل درآمد نہ صرف رک جاتا ہے بلکہ یوٹیلٹی کمپنیوں کو قانونی اور عدالتی کارروائی کی مدد میں افرادی اور مالی وسائل کا استعمال بھی کرنا پڑتا ہے۔ صنعتی صارفین کی ایک بڑی تعداد اس وقت سٹے آرڈر کے سہارے، بغیر کسی رکاوٹ کے کام کر رہی ہے۔ جس کی وجہ سے گیس لوڈ بیجمنٹ میں مشکلات کی سامنا ہے۔ مزید برآں حکومتی پالیسی پر عمل درآمد کے باعث یوٹیلٹی کمپنیوں پر سیاسی دباؤ ایک تلخ حقیقت ہے جو کہ گیس لوڈ بیجمنٹ کو مزید مشکل بنا دیتی ہے۔

گیس کی قلت جو کہ موسم گرما میں بھی موجود ہوتی ہے، موسم سرما میں مزید شدت اختیار کر لیتی ہے۔ جس کی وجہ سے صنعتوں، بجلی گھروں اور عام گھریلو

ملک خداداد کوئی الوقت قدرتی گیس کی شدید قلت کا سامنا ہے۔ جس کی وجہ سے صنعتی، کاروباری اور گھریلو صارفین متاثر ہو رہے ہیں۔ گھریلو صارفین کو کم گیس پر بیکار کی دائمی شکایت ہے جبکہ کمرشل صارفین قدرتی گیس کی قیمتوں میں اضافے سے ناالا ہیں اور وہ گئے صنعتی صارفین تو وہ سوئی گیس کی انپکشن ٹیموں کے دوروں سے پریشان ہیں۔ ان سب سے زیادہ پریشان اور متاثر ای این جی سیکٹر ہے جہاں پچھلے کئی ہفتوں میں مجموعی طور پر تین یا چار دن گیس فراہم کی گئی ہے۔ اس صورتحال سے آمدورفت پر آنے والے افراجات دگنے ہو گئے ہیں کیونکہ ای این جی کے مقابلے میں دوسرے فیول میٹنگ ہیں۔ اس طرح ایک عام آدمی بلا واسطہ متاثر ہو رہا ہے۔

اگر ہم اس ساری صورتحال پر گہری نظر ڈالیں تو پتہ چلتا ہے کہ ای این جی سیکٹر کے شدید متاثر ہونے کی وجہ حکومتی پالیسی ہے۔ جس کے تحت مختلف سیکٹرز کی ترجیحات متعین کی جاتی ہیں۔ ذیل میں سیکٹرز کو ترجیحات کے اعتبار سے درج کیا جا رہا ہے۔

1) گھریلو صارفین (2) آئی پی این (3) زیورینڈ انڈسٹری (4) جنرل انڈسٹری (5) کیمپو پاور (6) ای این جی

ترجیحی اعتبار سے ای این جی سیکٹر سب سے آخر میں ہے۔ جس کا مطلب یہ ہے کہ تمام دوسرے سیکٹرز کی گیس کی طلب پوری ہونے کے بعد ہی ای این جی کے لئے قدرتی گیس مہیا کی جائے گی۔

گیس کے حجم کا بڑا حصہ (تقریباً 80%) آئی پی این (انڈیپنڈنٹ پاور پروڈیوسرز) اور صنعتوں کے زیر استعمال ہے۔ بقیہ حجم گھریلو صارفین کی ضروریات پورا کرنے پر صرف ہوتا ہے۔

زیورینڈ انڈسٹری پاکستان کا وہ اہم صنعتی سیکٹر ہے جو برآمدات کے ذریعے خلیج زر مبادلہ حاصل کرنے کا ذریعہ ہے۔ اس سیکٹر کو گیس فری گیس سپلائی کی جاتی ہے تاکہ زیادہ سے زیادہ پیداوار حاصل کی جاسکے جس کی وجہ سے برآمدات میں اضافہ ہوگا۔ ای این جی سیکٹر کی کم ترین ترجیح ہونے کی وجہ سے اس کے لئے متبادل فیول کی موجودگی ہے جیسے پیٹرول، ایل این جی وغیرہ۔ یعنی ایک ای این جی صارف آسانی سے ایک قسم کے فیول سے دوسری قسم کے فیول پر منتقل ہو سکتا ہے۔

ملک کی موجود معاشی صورتحال کو سامنے رکھتے ہوئے اگر غور کیا جائے تو برآمدات میں اضافے کے لئے متعلقہ صنعتوں کی ہر ممکن حوصلہ افزائی ناگزیر سمجھی جاتی ہے۔ زیورینڈ انڈسٹری کے بعد ترجیحاً قدرتی گیس جنرل



## گیارہواں کراچی لٹریری فیسٹول



سی کی وجہ سے ممکن ہوا۔

ایس ایس جی سی کی سینئر مینجمنٹ، بورڈ آف ڈائریکٹرز، عاصم ترمذی اور ایس ایس جی سی ایل پی جی کے ایم ڈی نے بھی اسٹال کا دورہ کیا اور ان ڈیفنٹیل ایبلڈ بچوں کی بنائی ہوئی متاثر کن تصاویر اور پینڈی کرافٹ کو دیکھ کر بہت سراہا۔ انہوں نے ٹیم سی ڈی کی کاوشوں کو بھی سراہا اور اس بہترین طریقے سے انتظام کرنے پر سی ڈی کی تعریف و تحسین کی۔

پارے نمائش کے لئے پیش کئے۔ یہ ایک شاندار ایونٹ تھا جو تین دن چلتا رہا یعنی کہ 28 فروری سے لے کر 1 مارچ تک اور اس ایونٹ میں بہت ساری مشہور سیلبر بیٹرز، سوشل ورکرز، صحافیوں، علم و ادب کے شعبے سے تعلق رکھنے والے افراد نے بڑھ چڑھ کر شرکت کی۔ انہوں نے ایس ایس جی سی کے اسٹال پر آکریف ای ایس ایف اور دیوا کے طالب علموں کی بنائی ہوئی چیزیں خریدیں جن سے ان بچوں کی کوششوں اور محنت کی حوصلہ افزائی ہوئی اور یہ سب ای ایس جی

اپنے سی ایس آر پروگرام کے تحت ایس ایس جی سی ہمیشہ کوشاں رہتی ہے کہ معاشرے کے محرم طبقات کے بچوں اور نوجوانوں کو ایسے مواقع دینے جائیں جن سے ان کے ٹیلنٹ کو نکھرنے کا موقع مل سکے۔ اسی سلسلے کی ایک کڑی کے طور پر ایس ایس جی سی نے پاکستان کے سب سے بڑے ادبی میلے، کراچی لٹریری فیسٹول (کے ایل ایف) میں حصہ لے کر وہاں اپنے سی ایس آر پارٹنرز دیوا (ڈی ای ڈی ایوے) اور ایف ای ایس ایف ایف کے اچھے ہونے ڈیپنڈنٹ ایبلڈ مصوروں کے بنائے ہوئے فن

## خون عطیہ کرنے کی مہم



جنسیاتی بیماریوں کی تشخیص بھی کی گئی۔

کے فوائد سے آگاہ کیا۔ علاوہ ازیں خون عطیہ کرنے والوں کی مفت بلڈ اسکیننگ (سی بی سی، بلڈ گروپ، ملیریا پیراسائٹ، وائرل پروفاکس، ہپاٹائٹس بی اور سی اور ایڈز وغیرہ) کی گئی۔ ساتھ ہی ساتھ خون کے ذریعے



میڈیکل سروسز ڈیپارٹمنٹ نے ہیلتھ سلیوشنز اور نیشنل انسٹیٹیوٹ آف بلڈ ڈیزیز کے اشتراک سے ہیڈ آفس میں خون عطیہ کرنے کی مہم کا انعقاد کیا ہے۔ این آئی بی ڈی کی ٹیم نے اس موقع پر حاضرین کو خون عطیہ کرنے



## ایس ایس جی سی سینر جائزہ کے تحت پروگرام کا انعقاد



کے اُجاگر کرنے کے ساتھ ساتھ کچھ طلبہ کا انتخاب ہے۔ یہ طلبہ کمپنی کے نمائندوں کی حیثیت سے کمپنی اور یونیورسٹی کے طالب علموں کے درمیان ایک پل کا کردار ادا کریں گے۔ اس اشتراک سے طلبہ کو اپنی صلاحیتوں کو بھی جلا بخشنے کا موقع ملے گا۔

ایک کامیاب سیشن کا انعقاد کیا گیا۔ جس میں طلبہ کی ایک بڑی تعداد نے شرکت کی۔ سی سی ڈی ٹیم نے فیضان مناف، ڈپٹی منیجر اور جویریہ عبدالسلام، پیچمنٹ ٹرین شامل تھے۔ کمپس ایگزیکٹو پروگرام کا مقصد طالب علموں میں کمپنی کے مثبت امیج

کارپوریٹ کمیونیکیشن ڈیپارٹمنٹ کے تحت کمپس ایگزیکٹو پروگرام ایس ایس جی سی سینر جائزہ کے تحت ایک اور نشست کا اہتمام کیا۔ سیشن ریجن آفس حیدرآباد کے ٹریننگ اینڈ ڈیولپمنٹ مینیجر میں کیا گیا۔ اس بار بھی کمیونیکیشن ڈیپارٹمنٹ کی ٹیم نے دانش احمد، منیجر (ایل ڈی سی) کے ہمراہ



## حیدرآباد میں یو ایف جی آگاہی سیشن



پائپ لائن کی بحالی اور ڈسٹری بیوشن میں بہتری۔ انہوں نے گیس میٹرز، ریگولایٹرز اور فیئلڈ سپلائرز کے بارے میں بھی تفصیل سے بتایا۔

بارے میں آگاہی دی۔ انہوں نے دوران ٹریننگ ان اقدامات کے بارے میں بھی بتایا جو یو ایف جی کو کنٹرول کرنے کے لئے جارہے ہیں جیسے پریشر پروڈفائلنگ۔

ایل ڈی سی حیدرآباد نے ایف جی سے متعلق آگاہی دینے کے لئے ایک سیشن منعقد کیا۔ چیف انجینئر (کیٹھوڈک پروٹیکشن) نے ٹریننگ کے فرائنٹس انجام دینے اور یو ایف جی اور اس کے نقصانات کے

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- ۳۔ گیارہواں کراچی لٹری فیسٹول
- ۳۔ خون عطیہ کرنے کی مہم
- ۴۔ گیس بحران۔ پالیسی پر عمل درآمد کا فقدان

## ایڈیٹر کے قلم سے

محترم قارئین کرام!

ایس ایس جی سی نہایت دیانت داری اور لگن کے ساتھ اپنے اسٹیک ہولڈرز کی خدمت سرانجام دے رہی ہے۔ اسی وجہ سے کمپنی ہر ممکن کوشش کر رہی ہے کہ ان سب شریکین کو پکڑا جاسکے جو گیس چوری میں ملوث ہو کر کمپنی کو نقصان پہنچانے کی کوشش کر رہے ہیں۔ ان مجرمان کو حراست میں لے کر گیس پمپنگ کورٹ میں مقدمہ چلایا گیا ہے اور اس بات کا سارا کریڈٹ ایس ایس اینڈ سی جی ٹی او ڈیپارٹمنٹ کو جاتا ہے جنہوں نے دن رات ایک کر کے اس اقدام کو یقینی بنایا ہے۔

ہمیں اس بات پر فخر ہے کہ ہم ان اقدامات کے ذریعے گیس چوری کے واقعات میں واضح کمی لائے ہیں اور امید کرتے ہیں کہ اس سے آنے والے مستقبل پر مثبت اثرات مرتب ہوں گے۔

شکریہ

اپنی آراء ہمیں اس پتے پر ارسال کریں

سوئی سدرن گیس کمپنی لمیٹڈ

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سوئی سڈرن گیس  
کمپنی لمیٹڈ



شماره نمبر ۱۳۲ فروری ۲۰۲۰

# دنی فلیم

سوئی سڈرن گیس کمپنی کا اندرونی جریدہ

اُبھرتے ستاروں کے لئے حوصلہ افزائی  
ایس ایس جی سی کی سماعت سے محروم بچوں کے لئے ایک کاوش

