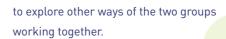




SUEZ expands footprint in China with the acquisition of non-controlling interests in its Chinese operations of SUEZ NWS and Suyu

On 12 January 2021, SUEZ announced that it has signed agreements with its historic partner NWS Holdings Limited (NWS) to acquire NWS' non-controlling stakes in all their common businesses in Greater China. Through these acquisitions, SUEZ will enhance its scale in Greater China and simplify the structure of its operations in the region. Upon completion of the transactions, SUEZ will hold 100% of both SUEZ NWS and Suyu. As wholly owned businesses, SUEZ's ability to accelerate growth in revenue and earnings in the coming years will be enhanced.

- Total amount of c. 1673 for the transaction, with the purchase price value of SUEZ NWS and Suyu at an Enterprise Value of c. €1.7bn;
- Acquisition will enhance SUEZ's ability to win large-scale and high value-added contracts in a key growth market;
 - The transaction will be immediately accretive to Recurring Net Income and Recurring Free Cash Flow.



These acquisitions mark yet another landmark in the asset rotation plan of our SUEZ 2030 strategy. Accretive to our earnings, they further reposition SUEZ towards the most valuecreating activities and geographies offering strong growth potential.



Bertrand Camus CEO of SUEZ

For more than 40 years, SUEZ, with a strong partnership culture and unique know-how, has been developing its innovative and high value-added solutions in Asia to support sustainable urban development in the region.

Today, through the acquisition of NWS' noncontrolling shareholding in SUEZ NWS and indirect 50% interest in Suyu, SUEZ reaffirms its commitment in the region to invest and develop, alongside local authorities as well

as international and Chinese industries, sustainable solutions with a positive impact on the climate, natural capital and quality of life. With this operation, the Group continues to strengthen its position as a leader in environmental services in Asia whose expertise and technology give it a unique ability to win high value-added contracts. Although this ends one phase of our relationship with NWS, we intend to continue

Zhuhai Gaolan Port Industrial Wastewater Treatment Plant Commissioned

On 12 January 2021, the first centralised industrial wastewater treatment plant (WWTP) in an industrial park in Zhuhai, invested, built and operated by a joint venture of the SUEZ Group and Zhuhai Huihua Holdings Group - Zhuhai Gaolan Port Sino French Water Company Limited, was commissioned in the Zhuhai Gaolan Port Economic Zone. With a daily treatment capacity of 25,000 m³ per day, the WWTP leverages SUEZ's industrial park operation and management expertise to monitor the wastewater discharge of enterprises at all times. In future, the WWTP will further expand into water recycling and smart water services, providing a strong foundation for Zhuhai's integration into the Guangdong-Hong Kong-Macao Greater Bay Area.





SUEZ's Medan drinking water plant extension project in Indonesia commissioned



SUEZ announced the official commissioning of the Medan water production plant extension project in North Sumatra, Indonesia. The project has successfully ramped up the plant's total water production to 77,760 m³ per day to serve the city of Medan, the third largest city in Indonesia with a population of 2.2 million, with safe and reliable drinking water for a renewed duration of 25 years until 2045. The project contributes to the country's National Medium Term Development Plan (RPJMN 2020-2024) that aims to boost water infrastructure.

SUEZ has been operating the Medan plant through the joint venture PT. Tirta Lyonnaise Medan (TLM) with PDAM Tirtanadi, the regional water utility company of North Sumatra Province since 2001. The extension project, of which construction started in December 2017, is a response to the city's rapidly growing population and increasing demand for water stability. It covers the addition of two more production lines to the Medan plant enabled by SUEZ's innovative Degrémont® Compact Units (UCDs).



SUEZ increases investments in Panjin Water Project

In Panjin of Liaoning Province, Northeast China, SUEZ has increased its investments in a major petrochemical centre, reinforcing its partnership with Panjin Water Group to jointly operate a drinking water treatment plant with a daily treatment capacity of 180,000 m³. With investment now totalling RMB 305 million and a total daily treatment capacity of 290,000 m³, the Panjin joint venture will continue to provide quality drinking water treatment services for 600,000 local residents for the next 20 years. Furthermore, SUEZ and Panjin Water Group are expected to extend their partnership to other areas, such as industrial water supply, industrial wastewater treatment and smart water solutions.



total investment:

population served:

600,000



Yangzhou Sludge Phase II Project's construction underway

Yangzhou Sino French commenced the construction of sludge treatment phase II project on 25 December 2020. The project, with a design treatment capacity of 200 tonnes/day, is scheduled to be completed in 2021. Upon completion, the JV's total treatment capacity will be boosted to 500 tonnes/day to satisfy the sludge treatment needs of Yangzhou and its surrounding rural areas. The project will also support sludge reuse by combusting sludge to generate energy.

treatment capacity:

SUEZ launches two smart environmental solution projects in Hong Kong

ice pigging pilot project: 1.4 km

SUEZ offered a two-week ice pigging service to Hong Kong's Water Supplies Department. A total of 1.4km of water pipes, consisting of 650m of drinking water pipes and 750m of seawater pipes made of either iron or PVC, were cleaned, achieving satisfactory results by effectively removing the accumulated sediments and biofilm attached to the pipes. The pilot service is a testament to how ice pigging services can be

used to clean both drinking water pipes and seawater pipes, with the potential for long-term application in Hong Kong.



ON'Connect[™] smart meter: serves 500 households

SUEZ signed a two-year ON'Connect™ metering contract with Hong Kong's Water Supplies Department to serve 500 households in Tai O Village. Every 15 minutes, the smart meters transfer data that supports analysis of clients' water consumption to detect leakages, achieve smart client management and deliver smart asset management. Currently, SUEZ is promoting the business to other rural areas in Hong Kong.



SUEZ wins two water projects in the Philippines

design & build Calawis water treatment plant

80,000 m³/day

On 15 December 2020, SUEZ and its partner Makati Development Corporation (MDC), received the NOA (Notice of Award) from Manila Water for the design and construction as well as one year of operation and maintenance of the Calawis Water Treatment Plant with a daily treatment capacity of 80,000 m³. The construction of the new plant will greatly ease the urgent water needs in Rizal Province and Metro Manila through the use of SUEZ's innovative Degrémont® Compact Units (UCDs) that well caters and fulfills the client's water needs given a tight construction schedule.



design & build Aglipay wastewater treatment plant

60,000 m³/day

On 24 February 2021, SUEZ, together with Manila Water, the local water authority, as well as Megawide, a Philippine engineering and infrastructure innovator, held a groundbreaking ceremony for the Aglipay Wastewater Treatment Plant in Mandaluyong City, Metro Manila.

The consortium of SUEZ and Megawide will undertake the design and build of the wastewater treatment plant with a daily treatment capacity of 60,000 m³. The plant will treat wastewater in Mandaluyong City, southern Quezon City and southern San Juan City, so as to improve the local health and hygiene conditions for more than 650,000 residents. SUEZ will deliver its innovative Meteor[™] Moving Bed Biofilm Reactor (MBBR) and a high-speed flotation system Greendaf[™] to help cut operating costs and installation space compared to conventional methods. The plant will meet stringent national standards exceeding EU requirements to reduce adverse impact on Manila Bay and Pasig River as well as to reduce environmental footprint. This MBBR plant will also be the biggest of its kind in the country.





SUEZ and Lyreco



SUEZ and SCG

SUEZ Circular Polymer and its partners help Thailand achieve 100% plastic waste recycled target

SUEZ partners with Lyreco Group to ensure supply of plastic waste

In the upstream of the supply chain, Lyreco Group, the global leading distributor of workplace products and services, has approached SUEZ Circular Polymer to recycle its post-consumer plastic film. A total of 680 kg of plastic waste have been received from Lyreco between December 2020 and January 2021 to kick start this partnership and initiative.

SUEZ partners with SCG to distribute post-consumer recycled plastic to the market

SUEZ Circular Polymer has entered a strategic partnership with SCG, a key industry player in integrated petrochemical companies in Asia. The partnership allows SCG, with its solid marketing and business management experience, to help distribute the high-quality post-consumer recycled plastic to brand owners and manufacturers in Southeast Asia. Both being founding members of the Alliance to End Plastic Waste, the partnership is set to help in Thailand's vision to 100% recycle locally produced plastic waste by 2030.



SUEZ wins equipment supply and technical service contracts

In November and December 2020 and January 2021, SUEZ won many equipment supply and technical service contracts in Chengdu City of Sichuan Province, Gu'an County of Hebei Province, Xi'an City of Shaanxi Province, Tangshan City of Hebei Province, Qingyang City of Gansu Province, as well as Guiyang City of Guizhou Province.

municipal wastewater treatment projects

470,000 m³/day
total treatment capacity

drinking water treatment projects 150,000 m³ / day total treatment capacity



industrial wastewater treatment project

Hengli Guiyang Industrial Park is the polyester and textile industry's biggest park in Guizhou Province. SUEZ will provide a full treatment process solution to Hengli's raw water treatment plant, which has a daily treatment capacity of $35,000 \text{ m}^3/\text{day}$. The contract also includes the provision of services to a textile industry wastewater treatment plant in Hengli Guiyang Industrial Park, with a daily treatment capacity of $70,000 \text{ m}^3/\text{day}$. The full wastewater treatment process solution involves various SUEZ patent products and technologies, such as AquaDAF, Aquazur® V, GreenDAF TW and OxyblueTM process (ozone contact + Flopac filter).

Assisting Hengli Guiyang Industrial Park to transform into an upscale, environment-friendly industrial park



SUEZ announces 2020 annual results

Strong 2020 results and improved 2021 outlook underline the value creation of SUEZ 2030 strategic plan

€326m gross performance savings generated

€17.2bn revenue

€0.65 share dividend

Solid set of results: objectives for the second half were exceeded.

- Revenue for the second half close to 2019 level (-0.9% organic variation), and at €17.2bn in 2020
- EBIT at €704m for the second half and €780m in 2020, driven by improved performance
- Net debt of €9,749m at end 2020, down €403m vs. end-2019 thanks to the structural improvement in cash generation

Measures taken as part of SUEZ 2030 are paying off.

- SUEZ's commercial momentum accelerated, both in France and internationally
- First wave of both re-investment and asset disposals achieved at attractive multiples
- €326m gross performance savings generated in 2020

Proposed dividend increase to €0.65 per share.

 Confirmed intention of an exceptional distribution of €1bn, as announced in September 2020

2021 objectives and outlook improved:

- Revenues exceeding €16bn with a return to organic growth
- EBIT between €1.4bn-€1.6bn
- Recurring EPS between €0.80-€0.85
- Recurring free cash flow above €500m



Chinese version of SUEZ's Degremont® Water Handbook published

the water industry's encyclopedia

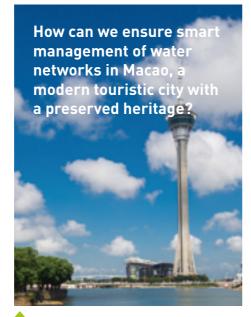
On 27 November 2020, SUEZ and China Water Supply and Drainage Magazine jointly organised an online launch of the Chinese version of SUEZ's Degremont® Water Handbook. The handbook, officially on sale, covers SUE7's water treatment technologies and is considered an encyclopedia for the water industry.



SUEZ Demos on Demand

a virtual event to showcase SUEZ's innovative solutions

SUEZ launched a 100% digital event called 'Demos on Demand' on 9 December 2020. The event. with participation from our clients, partners and staff, featured eight webinars held across the world and dedicated to new solutions developed by the Group to support green and inclusive economic recovery. SUEZ teams in China & Southeast Asia held a session titled 'Supporting Urban Growth & Tourism. Thanks to Digital, Recycling & Environmental Monitoring', to explore the cities' challenges and to introduce innovative projects and partnerships.



Introduce the digital solutions applied by Macao Water, such as AQUADVANCED® Water Network



Introduce various services provided by SUEZ EQM, such as laboratory test for water, soil and air



Make use of the innovative VR device to show the audience how SUEZ's first plastic waste recycling facility in Southeast Asia works



SUEZ and Shanghai Chemical Industry Park organise environmental seminar

On 17 December 2020, SUEZ and Shanghai Chemical Industry Park jointly organised an environmental seminar to help the Park develop into a worldclass petrochemical industry base and a circular economy demonstration base driven by research and innovation. Due to travel restrictions during the COVID-19 pandemic, the seminar was conducted in both online and offline mode for the first time, with SUEZ experts as well as peers from the Park and the environmental industry, based on the topics of environmental regulation and compliance, pollution prevention, AI and industrial intelligence, as well as technology and scientific research.





Zhu Bin, Deputy Director of SCIP Administrative Committee

In the 14th Five-Year Plan, SCIP will continue to uphold quality of the highest standard, with the strictest requirement and at the highest level, and to promote fineness, greenness, high technology, high efficiency and high added value by focusing on the development of high-end and environmentfriendly industries, so as to improve the core competence of the chemical industry. SCIP is committed to pushing forward its industrial transformation and upgrade and to becoming a world-class petrochemical base and an exemplary circular economy demonstration base of international influence.

outlook of the partnership in the 14th Five-Year Plan





Steve Clark CEO of SUEZ Asia

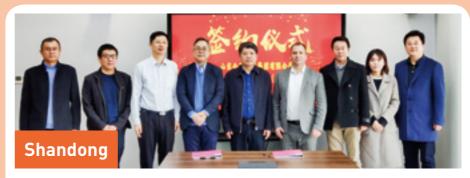
The 14th Five-Year Plan highlights ecological environmental protection, and the green development of chemical industry parks is of vital importance. SUEZ, which aims to be a first-class environmental enterprise in China, is working with SCIP for a sustainable and green future.

Shanghai Chemical Industry Park & SUEZ long-term and fruitful partnership





On 17 December 2020, a delegation led by Jose Maria, Senior Vice President of SUEZ Asia Smart and Environmental Solutions, visited Inner Mongolia Environmental Protection Investment Group. The delegation met with representatives of the Group, including Li Jian, Chairman, Chen Shijie, General Manager, and Guan Jianxin, Investment Director, to discuss about their business collaboration. Steve Clark, CEO of SUEZ Asia, and Miquel Anglada, Chief Finance Officer, took part in the discussion virtually. Both parties signed a strategic cooperation agreement to expand partnership in smart and environmental solutions in the future.



On 23 February 2021, Francois Jenny, Business Line Director-WINS, SUEZ Asia Recycling and Recovery, led a delegation to visit Shandong Public Utility Environment Group. Both parties signed a strategic cooperation memorandum to expand cooperation in soil remediation, waste treatment and reuse, industrial cleaning and more, so as to contribute to the sustainable development of Shandong Province.



SUEZ Asia Recycling and Recovery held digitisation workshops from 17 November to 16 December 2020. The participants visited the sites and factories of different industrial clients, who were also invited to share their success cases and experiences in digitisation. Featured case studies included Schneider Electric's AVEVA system for intelligent manufacturing, Rockwell Automation's ThingWorx IoT platform, Dassault's 3D Experience Platform, Alibaba's intelligent solutions for waste incineration, and Youibot's Outdoor AGV for maintenance or inspection. By studying these cases, the SUEZ Asia Recycling & Recovery team can customise its own digital blueprint to facilitate digital transformation and upgrade in business operations.



On 22 and 23 December 2020, over 700 Changshu NPC deputies and members of the CPPCC visited Chengdong Wastewater Treatment Plant project of Jiangsu Sino French. Phase I of the project, with a design treatment capacity of 120,000 m³/day, started its trial run in January 2021; Phase II, which will have a design treatment capacity of 60,000 m³/day, commenced construction in October 2020 and is expected to be put into operation by the end of 2021.



On 13 November 2020, Macao Water held its Customer Liaison Group meeting, focusing on topics related to the slump in water consumption and challenges resulting from the COVID-19 pandemic, smart water technology applications and customer satisfaction survey results. On 27 November, Macao Water invited members of the Customer Liaison Group to visit the water reservoir and a pumping station in Zhuhai as well as the Memorial Hall which marks the 60th Anniversary of raw water supply to Macau by Zhuhai.



On 19 November 2020, Laura Sun, Senior Vice President of SUEZ Asia, met with Chen Su, the newly appointed chairman of Chongging Water Asset Company, as well as Zhao Shiqing, Party Secretary of Changshou District. They held indepth exchanges about water supply operations in Changshou District, and hoped to enhance communication and cooperation so as to promote economic development in the district through quality water treatment services.





Research & Development

Aeration Intelligent Control System awarded copyright

enables wastewater treatment processes to be both digitised and energy efficient

The National Copyright Administration awarded the copyright to Precision Aeration Intelligent Control System V1.0 software, developed by Chongqing Sino French Environmental Excellence R&D Centre. This is the 8th copyright that the Centre has been granted. The system is the core technology for the digitalisation upgrade of wastewater treatment plants. Following a number of trials, it has proven to be the leading system in the country, in terms of functionality. The software enables wastewater treatment processes to be both digitised and energy-efficient.

Smart Water Management Platform selected Chongqing innovation projects

On 14 January 2021, the Smart Water Management Platform with 3D Visualised Function developed by Chongqing Sino French Environmental Excellence R&D Centre was listed in the Recommended Catalogue of Third Batch of Technical Innovation Projects in Chongqing in 2020 after evaluation by experts from Chongqing Economy and Information Committee. Based on this evaluation, the Centre is now partially tax exempt. The project, featuring an innovative 3D visualised function, can save manpower cost.





Comprehensive Competency

Jiangsu Sino French Water named Civilised Unit in Changshu for 2017-2019

Jiangsu Sino French Water was named Civilised Unit in Changshu for 2017-2019 for its excellent performance in building corporate culture, delivering excellent water services and fulfilling its corporate social responsibilities, among others.



Corporate Social Responsibility

Macao Water wins Best Sustainability Report Award for Non-Listed Companies Category

Macao Water recently won the Best Sustainability Report Award for Non-Listed Companies Category in the Hong Kong Environmental, Social and Governance (ESG) Reporting Awards 2020. The annual awards recognise the companies with outstanding performance in ESG reporting and strive to build a community of business leaders who accelerate the development of corporate sustainability.

Sino-Singapore SUEZ listed in national demonstration units

Sino-Singapore SUEZ is the only company in Suzhou to be listed in the national demonstration units in environmental protection as well as urban wastewater and waste treatment by the Ministry of Ecology and Environment as well as the Ministry of Housing and Urban-Rural Development. It is hoped that the public can put more trust and support in environmental projects through the opening of such facilities and the portrayal of a positive corporate image.

Tanggu Sino French wins the title of Advanced Foreign-Funded Enterprise (Manufacturing) in Tianjin for 2018-2019

On 30 November 2020, at a meeting for Tianjin's advanced foreign-funded enterprises, Tanggu Sino French was named Advanced Foreign-Funded Enterprise (Manufacturing) in Tianjin for 2018-2019. The award is in recognition of the JV's excellent performance in production, environmental protection and other aspects.



Sharing of SUEZ Asia Innovation Trophies 2020 'Best Promotion Award' projects

iAlert2.0 Risk Alert System

Jiangsu Sino French Water

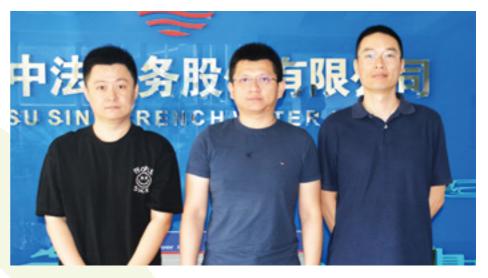
By making use of the smart mobile device, the system can provide real-time risk reporting. The operator reports the risk via the mobile device to the supervisor. The supervisor then escalates the report to the management team according to the risk severity level. The management team can be informed about the risk in a very short time and in a convenient way. The system has been applied in 35 Water Operations joint ventures. As of March 2021, about 3,000 risks incidents has been reported.



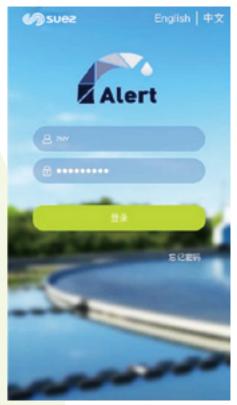
have applied the system



have been reported















Optimisation of Biofor DN Filter Washing Process and Automation Programme

Treatment Infrastructure

The Biofor DN filter washing process and automation programme has been introduced to SUEZ's WWTP construction projects in Tianjin, Changsha, Wuhan, Zhuhai and Xi'an in 2020, after the successful application of Dalian Malan River and Xiamen Yundang projects. The programme drastically reduces the time taken and enhances the backwash process; reduces the wastewater produced during the backwash process and thereby saving energy and extending the filtration duration. The automation programme also significantly reduces the time needed for writing the programme as well as onsite testing for the filtration process.

Application of drone in Hong Kong's landfills

Hong Kong West New Territories Landfill

The landfills operators maneuver a drone through a user-friendly control panel to take photos or estimate an area's geometric information as they wish. It is a safer and more cost-effective way to collect information as compared to the traditional way of ground inspection. Hence, more frequent or even daily monitoring and progress recording can be done with ease. The drone can capture huge quantities of photos and geographic data in a very short time for 3D mapping, topographic surveying, and more. There can be wider applications when integrated with the Proprell and BIM systems.

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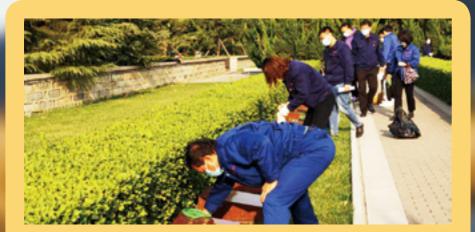
We care about the Environment



On 19 and 20 November 2020, Spark Sino French organised a walkathon to advocate low-carbon travel and reinforce the staff of their responsibility to protect the natural environment.



On 30 November 2020, over 50 volunteers from Chongqing Sino French Water planted trees in the pumping station to make the work environment greener.



On 6 November 2020, Tanggu Sino French staff visited the martyrs' cemetery and cleaned up the surroundings as a tribute to the martyrs and to show their love for the environment.



On 11 December 2020, 120 students from Chongqing Technology and Business University visited Chongqing Changshou Sino French's wastewater treatment facilities to learn about wastewater treatment processes and smart water management platform.

We care about the Community



In November 2020, staff from SCIP Sino French donated over 120 pieces of clothes to students of a hope primary school in Tibet.



To support the government's Fresh Graduates Internship Programme to cultivate local talents, Macao Water offered a 3-month internship to 10 fresh university graduates.



On 20 January 2021, a 32-member delegation of the European Chamber of Commerce in China took part in a tour of the SCIP SITA plant, which aimed to allow Chamber members to deepen their understanding of solid waste management processes. During the visit, the delegation discussed sustainable development issues with the JV staff.



On 5 December 2020, staff from SUEZ R&R Taiwan held a softball friendly match with a women's team, made up of aborigines in Kaohsiung. To maintain relations with the local community, SUEZ R&R Taiwan has supported local sports and offered financial aid to the women's softball team for a number of years.

We care about the People



On 8 January 2020, Chongging Changshou Sino French, together with three other companies from the Changshou Economic Development Zone, visited the local street cleaners and brought them gifts, to express their gratitude to the latter for keeping the environment clean.



On 29 January 2020, a delegation from Nanchang Shuanggang JV visited a staff suffering from a serious illness and offered her monetary support.



In view of the unstable pandemic situation in Hong Kong, West Kowloon Transfer Station installed mobile shower rooms to reduce the risk of COVID-19 infection of staff queuing up for cleaning, as a health and safety protective measure for the staff.



Due to the impact of COVID-19 pandemic, the blood bank in Medan, Indonesia, fell to a low of ten packs in inventory. TLM carried out the first blood donation drive in 2021, which saw an active participation of 38 staff.



Patronage and sponsorship

Patronage and sponsorship initiatives are permitted within the Group, subject to compliance with local legal rules and with the Group's policy.

They must be part of an overall strategic approach and must comply with the Group's ethics values and anti-corruption policy. All these partnership actions must be approved by an internal committee prior to their implementation (at the entity level, and, when relevant, at the Group level, in accordance with the relevant procedures).



encourage initiatives in relation with

- solidarity
- protection and promotion of the environment
- sports (encouraging excellence, team and winning spirit)
- culture



exclude initiatives which would finance or benefit entities with the following views

- non-democratic
- non-compliant with human rights
- breach of rules applicable to the fight against corruption

Question

A public client requests that SUEZ participates in patronage activities related to sports and culture within their jurisdiction. The Group's participation would reap benefits worth 120,000 euros in terms of sponsorship over a three-year period.

How should you act upon this request?

Answer

The project is subject to prior approval of the Group's Sponsorship and Patronage Committee and should be carried out in accordance with the Group's procedures.

SUEZ Asia celebrates International Women's Day

SCIP SITA organised a baking workshop.

Female colleagues from SUEZ Hong Kong Head Office and Nanchang Shuanggang JV received flowers and joined a flower arrangement workshop respectively.

SUEZ Asia Beijing Office held a talk on 'Becoming Financially Independent in a VUCA World'.













Macao Water organised a training on 'Etiquette for Women at Work'.

Female staff from SUEZ Asia Shanghai Office participated in an inspirational career coaching lecture named 'Fulfill Our Life through Life-Long Learning'.

SUEZ Southeast Asia colleagues took part in the global webinar, hosted by Ana Giros, Senior Executive VP in charge of International & Industrial Key Accounts, which highlights the success of women and encourages female leadership within SUEZ to challenge gender stereotypes in the workplace.















SUEZ Asia organises 'Safety Always' video contest to promote H&S culture

SUEZ Asia's 'Safety Always' video contest came to a recent close. Best Video Awards and several Best Video Nominations and Outstanding Video Awards were conferred after several rounds of evaluation of 122 entries submitted by staff from seven countries/ regions. The active involvement of staff from different sites and joint ventures boosted the promotion of a strong H&S culture.

SUEZ Asia attaches great importance to our staff's health and safety, and is committed to controlling the risks in business activities by all means. Encouraging staff to be engaged in building a safety culture reduces fatal accidents and provides a healthy and safe workplace environment for our staff.

At SUEZ, safety is **EVERYWHERE, ANYTIME,** WITH AND FOR EVERYONE.

Winning Videos

Safe Use of Harness

- Jiang Hua -

By demonstrating the egg-falling experiment and through a humorous dialogue, the video depicts the importance of using the safety harness.



Life-saving Rules Tips

- Nantong SITA -

Our colleagues created the vivid scenes of life-saving rules by using dough figurines, small objects, and most importantly, their creativity.



Traffic Safety Tips

- Liu Qing -

Presenting drivers in real-life scenarios, through the use of cartoon animations and performance by H&S mascot, the video introduces practical safety driving tips.



















苏伊士集团收购苏伊士新创建和苏渝公司大中华业务的非控股权益 借此扩大在华业务布局

2021年1月12日, 苏伊士集团宣布, 与长期的合作伙伴新创建集团签署协 议,收购新创建集团在大中华地区与其 所有共同合作业务的非控股权益。通过 此次收购, 苏伊士集团将壮大其在大中 华地区的业务规模,并简化其在大中华 地区的业务运营架构。交易完成后,苏 伊士集团将持有苏伊士新创建和苏渝两 家公司 100% 股权。作为全资拥有的业 务, 苏伊士在未来几年加速其收入和利 润增长的能力会被提升。

交易总额为 6.93 亿 欧元, 对应苏伊士新创建和苏渝的企业价值 估值为 17 亿欧元:

● 收购将增强苏伊士集团在关键增长市 场中赢得大型和高附加值项目的能力:

交易将立即增加经常性净收入和经常 性自由现金流。

> 此次收购标志着我们苏伊士 2030 战略的 资产轮换计划中的又一里程碑。 诵讨增 加我们的收益,这将有助苏伊士集团对 最具价值的业务和最具增长潜力的地区 讲一步重新定位。

逾40年来, 苏伊士集团凭借深厚的合作 伙伴文化和特有的技术专长, 在亚洲持 续不断地开发出创新日高附加值的解决 方案, 以支持此地区的可持续发展。

今天, 诵讨收购新创建集团在苏伊士新 创建的非控股权益以及苏渝的 50% 间接 股权, 苏伊士集团再次坚定其在该地区 投资的承诺,与当地政府、中国以及跨

国企业一起,开发对气候,自然环境要 素和生活质量带来积极影响的可持续解 决方案。借此,集团继续巩固其在亚洲环 境服务领域领导者的地位, 凭借其专业 知识和技术,使其赢得高附加值项目的独 特能力。尽管这是我们与新创建集团合 作关系一个阶段的结束, 但我们两个集 团依然有意继续探索其他方式的合作。



康宇 苏伊士集团 首席执行官

珠海高栏港工业污水处理项目投运

2021年1月12日,由苏伊士集团和珠海汇华控股集团共同组建的珠海高栏 港中法水务有限公司投资建设及运营的珠海市首家投运的园区集中式工业污 水处理厂,在珠海高栏港经济区正式投运。污水处理厂日处理能力达 2.5 万 立方米,应用苏伊士在工业园区的运营管理经验,对企业污水排放进行全天 候监管。未来,项目还将不断推进水循环管理、智慧水务等方面的拓展,为 珠海融入粤港澳大湾区提供坚实基础。





苏伊士印尼棉兰饮用水厂扩建项目投运



苏伊士位于印尼北苏门答腊省的棉兰水处理厂扩建项目在 2020 年第四季度 投运。新水厂的处理能力提升至77,760立方米/日、将干未来25年(在 2045年前),继续为拥有220万人口的印尼第三大城市棉兰提供安全、可 靠的饮用水服务。该项目有助印尼实现在《国家中期发展规划》(RPJMN 2020-2024) 中设定加快建设水资源基础设施的目标。

自 2001 年以来, 苏伊士与北苏门答腊省的水务管理公司 PDAM Tirtanadi 通 过建立合作公司 PT.Tirta Lyonnaise Medan (TLM) 管理棉兰水厂。此扩建 项目于 2017 年 12 月动工,采用了苏伊士创新的 Degrémont® 小型水处理装 置(UCDs)技术新建两条饮用水处理生产线、旨在应对当地人口快速增长 以及城市发展对稳定供水的需求。



苏伊士扩大盘锦供水业务合作

在中国东北辽宁省盘锦市, 苏伊士增加了对这个重要石化中心的投资, 加强与 盘锦水务集团的合作伙伴关系,共同运营一座日处理能力为 18 万立方米的净水 厂。盘锦合作公司的总投资增加至3.05亿元人民币,总日处理能力达29万立 方米,于未来20年继续为当地60万居民提供优质的饮用水处理服务。苏伊士 与盘锦水务集团在巩固扩大供水业务合作后,未来有望在工业水供应、工业污 水处理、水务智慧化建设等方面继续拓展合作。

总投资:

3.05亿 元人民币

服务人口:





扬州中法污泥处置二期工程动工

扬州中法污泥处置二期工程项目于 2020 年 12 月 25 日动工。项目的处理能 力为 200 吨 / 日, 计划于 2021 年内建成投运, 使合作公司总处理能力提升 至 500 吨 / 日,可满足扬州市区及周边区县污泥处置的需求,并通过燃烧干 污泥实现污泥资源化利用。

污泥处理能力:

苏伊士为香港水务署提供碎冰清管试点服务

碎冰清管试点项目: 1.4 公里管道

苏伊士使用碎冰清管技术为香港水务署提供了为 期两周的试点服务,共计清洗管道 1.4 公里,其 中供水管道 650 米,海水管道 750 米,管材包括 铁管及塑料管,均取得满意的结果,有效清除 长期依附在管壁的沉淀物及生物膜。本次试点 服务也证实了碎冰清管技术对输送淡水及海水

管道的清洁效果显著, 有利拓展该服务在香港的 长期应用。



ON'Connect[™] 智能水表: 服务 500 户家庭

苏伊士与香港水务署签署了为期两年的 ON'Connect™智能水表项目、服务大澳约500 户家庭。无线电频水表可以每 15 分钟远程传送 水表读数,让政府分析水耗量,从而达到测漏预 警、智慧客户管理和智慧资产管理。目前公司正 积极拓展该业务在香港其他乡郊地区的应用。





苏伊士在菲律宾获两水务项目

设计和建造 Calawis 水处理厂

80,000 立方米/日

2020 年 12 月 15 日, 苏伊士与合作伙伴 MDC 取得 由马尼拉水务批给的 Calawis 水处理厂设计、建造 以及一年的运营维护合约。该厂的处理能力为每日 8万立方米。为了实现在短期内完成建设, 苏伊士

采用创新的 Degrémont® 小型水处理装置 (UCDs) 技术建设新水厂。新水厂建成投运后将大大缓解离 刹省和菲律宾大都会居民迫切的用水需求。



设计和建造 Aglipay 污水处理厂

60,000 立方米/日

2021年2月24日, 苏伊士与马尼拉水务以及菲律宾 工程建筑商 Megawide 共同为位于马尼拉大都会曼达 卢永市的 Aglipay 污水处理厂举办动工仪式。

污水处理项目的处理能力达6万立方米/日,由苏伊 士与 Megawide 负责设计和建造,为曼达卢永市、奎 松市南部以及圣胡安市南部超过 65 万居民提供污水 处理服务,以提升当地的健康卫生情况。苏伊士将提 供其创新的 Meteor™ 移动床生物膜反应器 (MBBR) 和 Greendaf[™] 技术,与传统技术相比,此技术更有 助于降低运营成本,并大大节省安装空间。该污水处 理厂将严格遵守高于欧盟要求的国家排放标准,以降 低对马尼拉湾和帕西格河的环境影响以及减少环境足 迹。同时,该厂亦是菲律宾最大规模的 MBBR 工厂。





苏伊士与 Lyreco



苏伊士与暹罗水泥

苏伊士循环聚合物项目与合作伙伴 助力泰国实现塑料回收率 100% 的目标

苏伊士集团与 Lyreco 集团合作 确保塑料垃圾的供应

在供应链的上游,全球最大型的办公用品和服务供应商之一的 Lyreco 集团与 苏伊士循环聚合物项目开展合作,把其产生的塑废料运送到苏伊士的循环聚合 物设施回收处理。在 2020 年 12 月至 2021 年 1 月, Lyreco 就提供了 680 公 斤的塑料垃圾。

苏伊士与暹罗水泥合作 分销优质的消费后可回收塑料

苏伊士循环聚合物项目近日与亚洲领先的综合石化企业暹罗水泥建立战略合作 伙伴关系,通过暹罗水泥的市场占有率以及商务拓展经验、把由苏伊士循环聚 合物项目生产出来的优质消费后可回收塑料分销给东南亚的企业和工厂。苏伊 士和暹罗水泥都是终结塑料联盟的创始成员, 双方建立合作关系有助推动泰国 实现 2030 年塑料回收率达到 100% 的宏大目标。



苏伊士获设备供货和技术服务合约

在 2020 年 11 月、12 月以及 2021 年 1 月, 苏伊士在四川成都、河北固安县、 陕西西安、河北唐山、甘肃庆阳以及贵州贵阳获得多个设备供货以及技术服 务合同。

> 城市污水处理项目 47万 立方米/日 15万 立方米/日 总处理能力

饮用水处理项目 总处理能力

工业污水处理项目

为贵州省纺织领域的最大生产园区恒力贵阳工业区提供污水处理服务:为园 区内一座日处理能力为 3.5 万立方米的原水处理厂和一座日处理能力为 7 万立 方米的纺织污水处理厂提供水处理全流程解决方案, 涉及 AquaDAF 高速气浮、 Aquazur® V型滤池、GreenDAF TW深度处理高速气浮、Oxyblue™组合工艺(臭 氧接触氧化 +Flopac 生物滤池) 等苏伊士专利产品和技术。

助力恒力贵阳工业园区 打造高端环保的纺织产业



苏伊士公布 2020 年业绩

2020 年全年业绩稳健,2021 年前景继续向好,凸显苏伊士 2030 战略计划的价值创造力!

节约成本总额达到 3.26 亿欧元

营收达到 172 亿欧元

股息 0.65 欧元

稳健业绩指标:超额完成2020年下半年业绩目标。

- 2020年下半年营收接近 2019年同期水平(有机变动幅度为 -0.9%); 2020年全年营收达到 172亿欧元。
- 得益于业绩改善,2020年下半年息税前利润达到7.04亿欧元;2020年全年为7.8亿欧元。
- 得益于现金收入改善,截至2020年12月底集团债务净额为97.49亿欧元,较2019年12月底减少4.03亿欧元。

在苏伊士 2030 战略计划下, 集团所采取的措施持续取得成效。

- 集团在法国本土和国际市场上的商业发展势头加快。
- 完成首批再投资和资产处置项目并取得较为可观的回报倍数。
- 2020 年提绩降本,节约成本总额达到 3.26 亿欧元。

拟派股息增至每股 0.65 欧元。

● 确认 2020 年 9 月宣布的 10 亿欧元的特别派息意向。

2021年集团业绩目标与前景改善:

- 营收超过 160 亿欧元,回归内生式增长。
- 息税前利润在 14 亿至 16 亿欧元之间。
- 每股经常性收益介于 0.80 欧元至 0.85 欧元之间。
- 经常性自由现金流超过 5 亿欧元。

苏伊士《得利满[®] 水处理手册》中文版 线上对外发布

被誉为水务行业的百科全书

2020年11月27日,苏伊士联合《中国给水排水》杂志社在线上举办了苏伊士《得利满》水处理手册》中文版发布会,手册正式对外发售。此手册收录了苏伊士水处理的各种技术,是水行业的百科全书。



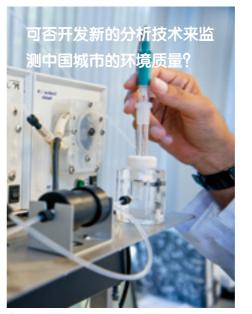
苏伊士创新方案全球演示

在线上展示苏伊士集团创新的 解决方案

苏伊士在 2020 年 12 月 9 日举办了首 次创新解决方案全球线上演示,通过 八场网络会议,向客户、合作伙伴以 及员工介绍集团支持绿色包容复苏的 各种最新解决方案。其中苏伊士中国 及东南亚团队主持题为"数字化、资源回收重用和环境监测助力旅游产业 和城市发展"的专场,剖析城市面临 的挑战,介绍团队与合作伙伴正在进行的创新项目。



介绍澳门自来水使用的多项数字化解决方案,如 AQUADVANCED® 智慧供水管网系统



介绍苏伊士环境质量检测提供的多项 环境检测服务,包括水、土壤和空气 的检测等



使用创新的视像设施,让观众身临其境地了解苏伊士在东南亚的首个废塑料回收项目的设施



苏伊士与上海化学工业区 联合举办环境研讨会

2020年12月17日,苏伊士与上海化工区联合举办环境研讨会,通过推动科研、创新,助力园区建成具有国际影响力的世界级石化产业基地和循环经济示范基地。因为疫情下的出行限制,今年的会议首次采用线上线下结合的形式进行,汇集了苏伊士的专家、上海化学工业区及业界同行,就环境政策及合规性、污染防治、人工智能及工业智慧化、工艺技术及科学研究四大板块进行专题报告和讨论交流。





上海化学工业区管委会 副主任朱斌

"十四五"期间,上海化工区将继续围绕"最高标准、最 严要求、最好水平"的要求,立足高质量发展、坚定不移 朝着精细、绿色、高技术、高效益、高附加值方向前进, 大力发展高端化、环保友好型产业, 切实提升化工产业核 心竞争力,坚持"一张蓝图干到底"、全力谋划好推进好 转型升级的文章,努力建成具有国际影响力的世界级石化 产业基地和循环经济示范基地。

合作展望"十四五"规划





苏伊士亚洲地区 首席执行官郭仕达

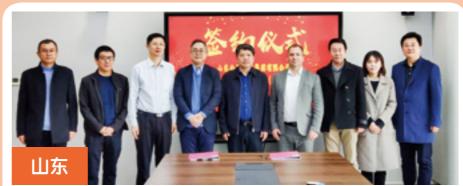
"十四五"规划强化生态环境保护,其中工业园区绿色发 展至关重要。苏伊士致力成为中国一流的环保企业、与上 海化学工业区共创绿色永续未来。

上海化学工业区与苏伊士 建立长期且富有成效的合作伙伴关系





2020年12月17日,苏伊士亚洲智慧与环境解决方案高级副总裁马海洋一行到访内蒙古环保投资集团,与环投集团董事长李剑、总经理陈世杰、投资总监管建新等洽商合作事宜。苏伊士亚洲地区首席执行官郭仕达以及首席财务官安家德以视频连线方式参会。会上,双方签署战略合作协议,日后将就智慧及环境解决方案业务积极开展合作。



2021年2月23日,苏伊士亚洲固废资源管理业务总监古山一行到访山东公用环保集团有限公司,并与其董事长张毅签署《战略合作备忘录》。未来双方将就土壤修复、垃圾处置综合利用、工业清洗等项目开展合作,为建设山东可持续环境作出贡献。



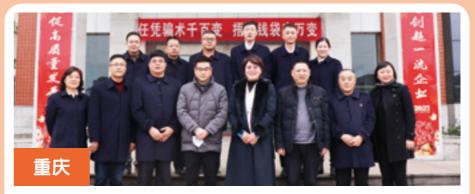
2020年11月17日至12月16日期间,苏伊士亚洲固废资源管理举办数字化专题研讨会,参观不同领域的企业以及邀请企业代表分享数字化应用的成功经验与案例,如:施耐德电气的 AVEVA 系统实现智能制造,洛克威尔自动化 IoT 平台,达索 3D 体验平台以及 Youibot 户外设备维护与现场管理机器人等。学习和了解这些成功的经验有助固废资源管理团队制定适合自身业务场景和需求的数字化蓝图,推进业务数字化转型和升级。



2020年12月22日和23日,常熟市人大代表、政协委员700余人分批来到江苏中法辖下的城东污水处理厂视察工程建设情况。一期工程处理量为12万立方米/日,2021年1月试运行;二期工程处理量为6万立方米/日,于2020年10月动工,计划2021年底投运。



澳门自来水在 2020 年 11 月 13 日举办"客户联络小组"2020 年会议,讨论疫情下的水量变化及工作挑战,智慧水务技术应用的未来发展、家居及非家居客户支持度调查结果等内容;并于 11 月 27 日,组织客户联络小组到珠海参观水库及泵站,以及对澳供水 60 周年纪念馆。



2020年11月19日,苏伊士亚洲地区高级副总裁孙明华与新任重庆市水务资产公司董事长陈速以及长寿区区委书记赵世庆会面,就长寿城区供水工作进行沟通。三方均表示希望继续加强沟通合作,以优质的水处理服务助力长寿区经济发展。





研究与开发

曝气智能控制系统获得版权

实现数字化污水处理及节能降耗

重庆中法环保研发中心研发的"精确曝气智能控制系统 V1.0"获得国家版权局计算机软件著作权登记证书(证书号第 6360216 号),这也是研发中心累计的第 8 项计算机软件著作。该系统是污水处理厂智能化升级的关键核心技术,经测试,系统性能处于国内领先水平,是实现污水厂数字化转型与节能降耗重要技术支撑。

智慧水务管理平台入选重庆创新项目

在 2021 年 1 月 14 日,重庆中法环保研发中心自主开发的"智慧水务三维可视化综合管理平台"经重庆市经济和信息化委员会专家评审后列入"2020 年度重庆市第三批技术创新指导性项目推荐目录",可享受相应的税务豁免政策优惠。该平台开创性地引入了无人化自动虚拟巡检的智慧应用,实现可视化管理,节约人力成本。



江苏中法水务荣获 "2017-2019 年度 常熟市文明单位"称号

常熟市授予江苏中法水务"2017-2019年度常熟市文明单位",以表扬合作公 司在企业文化建设、供水服务、企业社会责任等各个方面的杰出表现。



澳门自来水获得最佳可持续发展报告 非上市公司类别大奖

近期,澳门自来水获香港 ESG (环境、社会以及管理) 报告颁发"最佳可持 续发展报告非上市公司类别大奖"。此年度评选活动是为了嘉许在环境、社会 以及管理报告方面有卓越表现的公司,致力以商界模范企业引领及推动企业可 持续发展。

中新苏伊士入选全国公众开放单位

中新苏伊士成为苏州唯一一家入选生态环境部办公厅、住房和城乡建设部办公 厅评定的全国环保设施和城市污水垃圾处理设施向公众开放单位,通过向公众 展示环保企业的良好形象、增加公众对环保项目的信任和支持。

塘沽中法荣获"2018-2019年度天津市 先进外商投资企业(生产型)"

2020年11月30日,在天津市先进外商投资企业经验交流会上,塘沽中法获 颁 "2018-2019 年度天津市先进外商投资企业(生产型)"称号,表扬合作公 司在生产、环保等多方面的卓越表现。



2020 年苏伊士亚洲创新奖 "推广应用奖"项目分享

iAlert2.0 智能风险预警系统

水务运营江苏中法水务

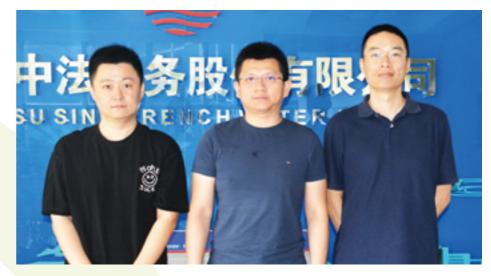
利用移动智能技术,实现风险预警实时化。风险发布人员通过移动终端实时上报发现的风险,并及时通知审核人员,审核人员根据风险等级推送至相关管理层。缩短风险发现到管理层知悉的时间,通知方式更为便捷和具有时效性。该系统已经在水务运营 35 家合作公司中应用,截至 2021 年 3 月,已上报了约 3,000 条风险。



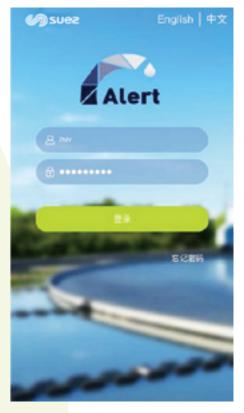
35 家合作公司已应用系统



3,000 起风险事件已被报告













反硝化生物滤池反冲洗流程及自控程序优化推广 水务工程

反硝化生物滤池 (Biofor DN) 冲洗流程和自控程序优化,继 2018 年和 2019 年大连马栏河和厦门筼筜项目的应用后,在 2020 年,此创新解决方案进一步推广应用到更多项目,包括在天津、长沙、武汉、珠海和西安的污水处理厂项目,极大地缩短了反冲洗时间,增加了反冲洗的强度,减少了废水排放量,节约电能能耗,提高了过滤有效时间。同时,优化后的冲洗程序实现标准化,大大提高了生物滤池编程和现场调试的效率,减少了办公室开发时间和现场调试时间。

无人机在香港堆填区的应用

固废资源管理香港新界西堆填区

使用无人机为垃圾堆填区拍照,工作人员只需通过用户友好的控制面板控制无人机,进行拍照或估计区域的几何特征。与传统的测量相比,这是一种安全,省时且经济高效的拍照和测量方式,因此可以轻松地进行更频繁监控和进度记录。无人机可以在短时间内捕获大量的照片和测量数据,可以编辑 3D 正交位图以及地形数据,联合 Proprell 或 BIM 等系统,能有更广泛的应用。

SUEZ ASIA ESSENTIAL_ISSUE 03

我们注重环保



2020年11月19日和20日,上海星火中法员工开展"低碳出行,爱护环境" 徒步活动,倡导低碳出行,减少使用私家车,也让大家知晓守护碧水蓝天是每 位员工的责任和义务。



2020年11月30日, 重庆中法供水50多名志愿者在加压站内进行植树绿化活动, 美化周边的环境。



2020年11月6日,塘沽中法组织员工参观烈士陵园并在园内进行义务清洁活动, 怀缅先烈同时表达对环境的热爱。



2020年12月11日,重庆工商大学120名学生走进重庆长寿中法污水处理厂, 参观污水处理设施,认识污水处理工艺,并通过智慧水务综合运行管理平台了 解合作公司智慧化、信息化管理。

SUEZ ASIA ESSENTIAL_ISSUE 03

我们关爱社区



上海化工中法在 2020 年 11 月开展冬日捐衣献爱心活动,广大员工大力支持, 共计捐献冬季衣物 120 多件。衣物已捐赠予扎陵湖希望小学的学生。



澳门自来水配合澳门政府举办的"疫境自强 职出前程"职场体验计划,为 10 位应届毕业生提供为期 3 个月的实习机会,支持政府培养本地人才。



2021年1月20日,中国欧盟商会代表团一行32人到上海化工升达参观访问, 了解固废处理流程并就固废资源管理可持续发展进行交流。



2020年12月5日,苏伊士固废资源管理台湾与高雄原住民女子垒球队进行友 谊赛,以增进双方的沟通交流。为维持良好社区关系,苏伊士固废资源管理台 湾长期资助该女子垒球队, 让他们能更好发展体育事业。

我们关心员工和市民



2020年1月8日,重庆长寿中法与长寿经济开发区内的三家爱心企业—起开展慰问环卫工人活动,为环卫工人送上慰问品,以感谢他们不辞劳苦维护园区环境卫生。



2020年1月29日, 南昌双港供水代表慰问患重病员工, 并为她送上慰问金。



因新冠疫情在香港仍未稳定,为更好地保障员工的健康和安全,香港西九龙转运站新增设流动浴室设备,以减少员工聚集及等候时间,减低病毒扩散的风险。



由于新冠肺炎疫情影响,印尼棉兰的血库存量低至 10 包。苏伊士在当地的水处理厂组织 2021 年首次献血,38 位员工积极响应,献血救人。



资助和赞助

集团允许符合当地法律法规和集团政策的资助和赞助计划。

这些计划必须是集团总体战略方案的一部分并符合集团的道德价值观和反腐败 政策。所有这些活动必须在实施之前经运营单位内部委员会批准(如涉及集团 层面,需符合相关的程序)。



支持与以下主题 有关的项目

- 社区共融
- 环境保护
- 体育活动(追求卓越、 团队和共赢精神)
- 文化



不应资助和赞助持有 以下观点的机构

- 非民主
- 不尊重人权
- 违反反腐败法规

问题:

政府代表向你提出让苏伊士集团参与其管辖范围内的体育和文化项目的赞助活动。如果参加,三年内所涉及的赞助金额将会达到 12 万欧元。

收到这个请求后,你应该如何处理?

签案:

这样一个项目应按照集团的规定,经"赞助与资助委员会"批准后才进行。

苏伊士亚洲举办多项活动庆祝国际妇女节

上海化工升达组织烘焙活动。

苏伊士香港办公室及南昌双港中法分别举办 献花和插花活动。

苏伊士北京办公室举办主题为"维持财政独 立"的讲座。













澳门自来水组织"职场女性专业社交礼仪" 讲座。 苏伊士亚洲上海办公室的女员工参加题为"终生学习"的讲座。

苏伊士东南亚员工参加由负责国际业务及重 要工业客户的苏伊士高级执行副总裁纪安岚 主持的网络会议,讲述成功女性的故事以及 鼓励女性参与集团管理工作,改变职场陈腐 的性别偏见。













苏伊士亚洲"始终安全" 短视频大赛推动 职安健文化建设

苏伊士亚洲 2020 年"始终安全"短视频大赛已经圆满结束,经过多轮评选和投票,在来自7个国家和地区的同事提交了122份优秀作品中评选出三个"最佳视频奖"及多个"最佳视频提名奖"和"优秀视频奖"。亚洲各地同事积极参与活动,大大推动苏伊士亚洲职安健文化建设。

苏伊士亚洲始终高度重视员工的健康与安全,致力于通过创新手段加强对业务活动风险的控制,并鼓励全员参与安全文化建设,以此杜绝严重事故,保证为员工提供健康和安全的工作环境。

在苏伊士,安全无处不在,时刻伴随着你、保护着你!

获奖短视频

使用合格的安全带

- 姜华 -

水条运营

重庆中法唐家沱

通过简单生动的鸡蛋坠落实验以及幽默对话,告诉我们使用防坠安全带原来如此重要!



救命法则小贴士

- 南通升达 -

固废资源管理

只要有无限的创意,一堆橡皮泥和杂物 也能被我们同事打造成一个个生动的救 命法则场景!



交通安全放心上、幸福安全两相连

- 柳青 -

水条沃吉

保定中法

司机师傅们实景现身说法,更有制作精良的动画,加上职安健代言人的倾情出演,为我们分享了驾驶安全最实用的窍门。



















