



CORPORATE

New beginnings within the CKHH continuity

Business didn't miss a beat but the senior leadership of the Group did take a moment to celebrate the opening of the new CKHH head office! The traditional roasted pig cutting ceremony heralded the opening as the large team moved from the decommissioned Hutchison House to Cheung Kong Center.



DREAMING OF A GREEN CHRISTMAS

CKHH volunteers went green with hospitalised children and community partners Tung Wah Group of Hospitals and Yan Oi Tong. They shared a Christmas meal and had fun creating ornaments from recycled materials to bring a smile to the children's faces.

INFRASTRUCTURE

SMART AND GREEN

HK Electric's Smart Power Services promotes renewable energy use, smart consumption of electricity and the adoption of energy-efficient appliances and practices. To boost the service launch, the power firm has trained over 50 elderly people to become Smart Ambassadors, spreading the green message to friends and families.



LIGHTS! WIND! ACTION!

EDL's Coober Pedy Renewable Hybrid Project won the "Excellence in Innovation: Productivity Improvement" award at the South Australian 2018 Premier's Awards in Energy & Mining. The project's combination of wind and solar power generation, with battery and diesel backup, shifted the town of Coober Pedy to a power supply featuring 74% renewable energy.



A LITTLE HYDROGEN GOES A LONG WAY

Northern Gas Networks in the UK is part of a consortium testing the introduction of 20% hydrogen into the normal gas supply at Keele University. The regulator-sanctioned HyDeploy programme could lead to widespread adoption, contributing to a low-carbon economy and helping the UK to dramatically cut its carbon emissions. Regulator funding for the second phase of testing has been confirmed for future field tests.

GAS OUT, GAS IN

A depleted gas field has become Australia's third-largest gas storage facility after an A\$74 million major development. The Tubridgi Gas Storage Facility, owned by the Australian Gas Infrastructure Group, enhances energy security and smooths price volatility for the people of Western Australia.



ONEWORLD THROUGH 3

3 Hong Kong is implementing a new strategy for a new era of mobile communications: **3.OneWorld**. The first manifestation is **3.Getaway**, which provides customers with hassle-free data and voice when travelling in 110 countries and regions, and a new O2O2O (online to offline to online) solution through 100 new **3LIVE** Boxes. The **3LIVE** Box will also open new B2C and B2B2C opportunities for merchants, advertisers and payment platforms.



TRE CHIC! 3 SWEDEN'S NEW HQ

September saw the grand opening of **3** Sweden's new headquarters in Stockholm. "Weekday Celebration" was the interior design ethic chosen to match the typically "lively, forward-looking, young, sporty and healthy" staff of Tre (**3**).



Wind Tre gets Italy 5G ready

Wind Tre won a share of the 3,700 MHz and 26 GHz spectra in a national auction, positioning itself to be a vital part of Italy's 5G future. New and existing spectrum holdings enable Wind Tre "to continue to innovate and to deliver high-quality broadband services at attractive prices to our customers across Italy," according to CEO Jeffrey Hedberg. This includes supporting the 5GCity research initiative backed by the European Union.



THE WORLD LIKE 3 DENMARK

3 Denmark's 3LikeHome roaming service now covers new Danish fave travel destinations Taiwan, Malaysia, South Korea and Vietnam.

FLOWER POWER @ HUTCHISON TELECOM TOWER

Free potted plants were handed out to staff following a massive terrarium workshop at Hutchison Telecom Tower. About 400 plants were then used in the tower as part of **3** Hong Kong's "Greening the Office" project.



RETAIL

ASW WELCOMES TECHNOLOGY PARTNERS

AS Watson Group (ASW) takes technology transformation seriously and welcomed 18 partners for ASW Technology Partner Day. These partners, and 15 more to come, work closely with the retail group to drive digital initiatives.

SMILE WITH ASW

ASW business units literally brought smiles to the faces of children in Guizhou, China through procedures that correct for congenital facial defects. The children received free cleft lip and palate surgeries, thanks to the retail group's annual global "Give a Smile" campaign to support its charity partner "Operation Smile".



GOOD MORNING, VIETNAM!

Watsons launched into its 13th market by opening its first store in Vietnam. The nation's biggest city, Ho Chi Minh, now hosts a 2,500 sq ft store offering 6,000 products and a Vietnamese eStore with 8,000 products.

MIRROR, MIRROR ON THE WALL

Who's the highest tech of them all? Watsons is! It has partnered with image processing and social sharing platform Meitu to provide product recommendations with in-app advanced facial recognition technologies. "Magic Mirror" creates an enchanting online and offline shopping experience for customers in Watsons Hong Kong. The partnership also provides a new source of member recruitment in Mainland China.



(From left to right) Mr Dominic Lai, ASW Group Managing Director, Mr Zhang Xuanning, Founder of Yonghui Superstores, and Ms Tian Jiangxue, Deputy General Manager of Tencent Smart Retail, jointly officiate at the launch of "PARKnSHOP-Yonghui".



High-tech shopping giant

ASW and China's Yonghui, two leading retailers, have formed a joint venture backed by one of the world's biggest tech firms, Tencent. PARKnSHOP China will combine with Yonghui superstores to create a 70+ store network in Guangdong, China with 2.2 million loyalty members. Tencent's big data prowess will be brought to bear to transform the retail experience.



PORTS

Cooperating for a competitive Hong Kong port

Hutchison Ports HIT formed the "Hong Kong Seaport Alliance" with other port operators to improve efficiency in the port and Hong Kong's competitiveness in the region. A common terminal operating system will help operators respond to a changing industry environment.

PORTS

GALLOPING INTO A GREENER FUTURE

Hutchison Ports Harwich International became a vital part of the UK's green energy future by launching the construction of a £10 million operations and maintenance centre to support the Galloper Offshore Wind Farm.



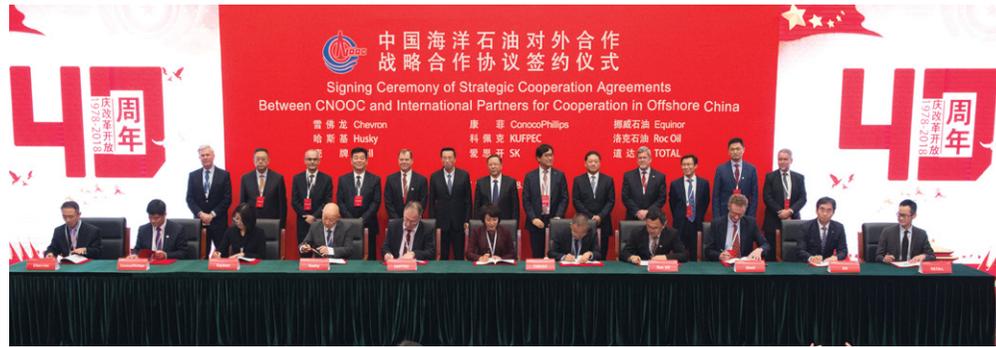
BRINGING BLOCKCHAIN TO THE PORTS

Hutchison Ports became a signatory to a memorandum of understanding (MOU) to develop an open digital platform based on blockchain distributed ledger technology. The MOU to launch the Global Shipping Business Network was signed by port operators and shipping companies alike, helping to create a new global standard.



LEADING IN THE UAE

Hutchison Ports Ajman celebrated the opening of the National Operating Centre for UAE Ports and Hutchison Logistics UAE office in the Ajman Free Zone Building. It also opened its first Remote Inspection facility for the Food Trade Office.



ENERGY

Husky joins international cooperation with CNOOC

Husky Energy was among nine international oil companies that signed a Strategic Cooperation Agreement with the China National Offshore Oil Corporation (CNOOC) to jointly evaluate China's offshore petroleum resources.



THE SEAROSE DRONE ZONE

Husky's SeaRose FPSO is pioneering the use of drones to conduct inspections by highly qualified operators. Drones improve safety and efficiency by obviating the need for people to go into hard-to-reach places, making frequent inspections easier and less expensive.

WELL, WELL, WELL, WELL, WELL, WELL, WELL!

Seven wells are set to flow in the Liuhua 29-1 field after receiving Environmental Impact Assessment approval. First gas is expected in Q4 2020. Let it flow!



OTHERS

GAME ON FOR GAMECO'S NEW FACILITY

GAMECO has secured land to build China's most advanced one-stop aircraft components repair centre and composite repair centre. Breaking earth in Guangzhou in 2019, it will be completed in 2022.

