

THE 113 TH

KC NEWSLETTER

DATE OF ISSUE OCT 2019 ISSUER KC GREEN HOLDINGS SUSTAINABLE MANAGEMENT TEAM (narae@green-kc.com)

July 10 2019

KC Cottrell Vietnam succeeds in transition to ISO 9001:2015

KC Cottrell Vietnam announces the successful transition from ISO 9001:2008 to the latest quality standard ISO 9001:2015.



The International Organization for Standardization (ISO) granted a three-year transition period after this latest revision was published for organizations to migrate their quality management system to the new edition of the standard.

The certificate was issued by TNV Vietnam Limited (a UKAS Management Systems approved body) following an extensive audit of KC Cottrell Vietnam's poli-

cies and procedures in May 2019. It confirms that Quality Management System of KC Cottrell Vietnam meets the requirements of ISO 9001:2015 with the following scope:

The Design, Development, Manufacture, Supply and Construction of Air Pollutions System for Industrial works, including: Electrostatic Precipitator, Fabric Filter, Ash Handling, De-VOc.

The ISO 9001 system is based on the plan-do-check-act methodology and provides a process-oriented approach to documenting and reviewing the structure, responsibilities, and procedures required to achieve effective quality management in an organization. (end)

July 30 2019

Clestra Hauserman wins the new headquarters project of Hankook Tire in Pangyo

On July 30, Clestra Hauserman won the new headquarters project of Hankook Tire in Pangyo.

As a combination of the basic design by 'Foster+Partners', a firm founded by the world-renowned British architect Norman Foster, and the working design by Changjo Architects in Korea, the new building of Hankook Tire is expected to become a new landmark and a premium office in Pangyo Techno Valley.



While quality jobs centered on not mere manufacturing, but the fourth industry including major game companies are gathering around Pangyo, the new Hankook Tire company building will be built on features such as the indoor projection of light, surfaces of round glass walls that present an image of tires, and indoor lighting instead of the conventional transparent and rigid concept that emphasizes daylighting (end).

July 31 2019

KC Eco Logistics completes an office wing and additional facilities

KC Eco Logistics located in Pyeongtaek held a ceremony for the completion of an office wing and additional facilities on July 31.

The office wing, which will manage the company's already operating resource recycling facility (400t/d) and logistics network, contains offices, small meeting rooms, and a cafeteria in an area of 310m² on the first floor as well as offices, large meeting rooms, and a staff lounge in an area of 310m² on the second floor. The additional facilities consist of an employee dormitory and an official business wing.

The ceremony was graced by about 50 persons interested from environmental service business affiliates including Taeyoung Lee, CEO of KC Green Holdings and partners.

President Junki Kang of KC Eco Logistics said in his greeting, "With this completion of the office wing and additional facilities, we will put the wheels in motion for the operation of the resource recycling facility and accelerate the growth of our logistics business." (end)



August 19 2019

KC Green Holdings publishes the 2019 sustainability report

KC Green Holdings annually publishes a sustainability report that contains the company's annual efforts and performances to create a sustainable environment and society.

The 2019 Sustainability Report that marks the eighth publication this year introduces fine dust and waste disposal, which became the biggest environmental issues in 2018, and mainly describes how KC responded to these issues as an environmental company. The report also presents the KC Green Holdings and its affiliates' sustainable management activities and their results in 2018.



In particular, KC Green Holdings reduced its circulation by half for environmental protection. Also it produced an interactive PDF file for user convenience by . The PDF file can be downloaded on the website of KC Green Holdings and those who need a formally printed publication can receive it by requesting on the website. (end)

August 21 2019

New vice chairman of KC Cottrell



As of August 21, Tae-woo Kim was inaugurated as the new vice chairman of KC Cottrell.

The new vice chairman Taewoo Kim joined Korea Electric Power Corporation (KEPCO) in 1978 and served as director of the Power Plant Center and director of the Technology Center at Korea Southern Power. For about one year from 2014, he assumed the position of president at

Korea Southern Power, which meant working at a power generation company under KEPCO for about 40 years. Since 2015, he has also been a visiting professor in the department of mechanical engineering at Busan National University and a guest professor for the Technology Management, Economics and Policy Program (TEMPEP) of Seoul National University.

Upon his inauguration, new vice chairman Kim was also appointed as team leader of the "Future Growth TF" that was newly formed at KC Cottrell as of August 21, heralding his active role in suggesting the future business directions of KC Cottrell and establishing its successful business strategies.

Vice chairman Kim is expected to make the most of his ability in promoting the smooth operations of future businesses as an executive officer of KC Cottrell based on years of experience in a domestic power generation corporate that is the main client of KC Cottrell. (end)

September 06 2019

KC Green Materials holds its first FFM



The First Friday Meeting (FFM) is a monthly meeting held on the first Friday of every month at KC Green Materials. On September 6, the first FFM was held in a comfortable setting with the participation of all employees and executives except shift workers.

As the company's key achievement in August, Samcheok Eco Materials was awarded the contract for annual 50,000 tons of flooring materials, which can translate into a revenue of up to around 840 thousand USD, and completed the installation of a blending system that can process the awarded flooring materials. The company aims at processing 30,000 tons of coal cinders in September and is seeking various ways to recycle coal cinders.

The meeting ended with the remark of CEO Kisuh Park that called on all employees to endeavor to improve the working environment for the smooth processing of coal cinders. We expect that the monthly FFM will realize open communications, one of KC's core values, and improve the company's teamwork by creating a bond of sympathy in each department, thus enhancing work efficiency. (end)

September 10 2019

KC Solar Energy visits the Hwasung solar power plant construction site



On September 10, KC Solar Energy visited the construction site of the second-stage Hwasung Solar Power Plant in Hwasung-shi, Gyeonggi-do. The event was even more meaningful than others given the participation of employees and executives from KC affiliates including KC Green Holdings that assisted in the project's successful implementation and KC Landfill Service that largely helped with the process of licensing and construction management while providing the ideal land.

To share the opportunity to look around an already completed solar power plant and a new solar power plant under construction that cannot be easily accessed around our daily environment, the participants first visited the first stage Hwasung Solar Plant that was completed in August, 2007, and then moved to the second stage facilities, examining the power plant under construction, ESS battery room, and electrical room. Despite the unpleasant weather due to rain, all participants had a good time visiting various areas of the site together and listening carefully to the explanation about each facility and resolving each other's questions.

After the site visit, all participants from KC affiliates dined to-

gether to promote good fellowship and enjoyed the time of strengthening their unity in a casual atmosphere. (end)

September 11 2019

KC EnviroServices donates celebrating national holidays



Celebrating national holiday, Chuseok in Korea, KC EnviroServices has annually made donations wishing our neighbors in need spend warm holidays.

In this year's Chuseok holiday as well, the Jeonju Business Division donated about 2500 USD to each of its three nearby villages and the Changwon Business Division offered 120 ramen boxes to Masanhoewon-gu, which was also covered by the local newspaper. The Yeosu Business Division donated a small library for low-income residents within its region, helping create a space where children and youths can dream of their futures and hopes.

KC Enviro Services expects to realize the value of the coexistence and mutual growth of businesses and regions by sharing the company's profits with its regional communities. (end)

September 17 2019

KC Green EnviroService has obtained investment license in Vietnam

KC Green EnviroService Joint stock company has obtained Investment Registration Certificate (on Sep.4th 2019) and Enterprise Registration Certificate (on Sep. 17th 2019) after 2 years efforts. This company is shared by three investors: KC Green Holding, KC EnviroService and KC Cottrell Vietnam. The project located in Tan Cuong, Thai Nguyen, Vietnam (about 20 km far from Samsung Thai Nguyen) with the area of 3.2 ha. Thai Nguyen province is fast growing area backed by Korean companies like Samsung electronics.

The charter capital is about 4M USD, taking up 50% of the total investment capital. Mr. Donggyun Yeom is legal representative of the company.

It is expected that the project will complete construction on the 2nd quarter 2021 and start operation on the 3rd quarter. 2021. (end)

▶ Project scale: Recycle scrap with the capacity of about 43,500 tons/year. Of which: the incinerator is about 17,520 tons/year; Oil recycling is about 13,200 tons/year; Recycled plastic is about 7,300 tons/year; Recycling aluminum is about 5,480 tons/year. Waste water treatment with the capacity of 73,000 m3/year.

September 18 2019

KC EnviroServices holds an executive workshop

KC EnviroServices conducted an executive workshop at Sanghyo botanical garden in Jeju island for two days from September 18.

This workshop mainly discussed the company's medium and

long-term plans and their implementation measures as well as its progress of new businesses and future plans. The meeting began on the morning of 18th with an evaluation on the achievement of the 2019 targets and encouragement by Chairman Taeyeong Lee. This was followed by a productive time during which the heads of business divisions discussed their respective medium and long-term plans and blueprints of new businesses and Vietnamese projects, and also the heads of business divisions and executives exchanged their various opinions. On the following 19th, the participants moved to Elysian CC and finished their schedule enjoying exercises.



We hope that this workshop becomes a foundation for KC EnviroServices to grow into a sustainable and greater company. (end)

September 26 2019

KC Cottrell opens the 2019 second-half flea market

KC Cottrell hosted the "2019 Second-Half Flea Market" event at the lounge on the 12th floor of Digital Cube on Sep-

tember 26.

With the intent of creating harmony with the spontaneous participation of the company members in the space where they work, the 7th Re-Start KC Labor Union of KC Cottrell planned and conducted the 2019 Second-Half Flea Market. The company's employees and executives willingly participated and offered their products for sale. The event ran successfully with various items including Anseong's local specialty 'kyoho', plamodels, clothing, and home appliances filling up the lounge on the 12th floor. In addition, the labor union's executive board provided good foods and drinks while selling food items such as gimhap and fish cake at the event venue, which the board prepare itself. The KC Cottrell labor union plans to hold regular flea markets once a year. Moreover, the company conveyed its expectation that this event would go beyond the event of KC Cottrell only and develop into a cultural activity that attracts the participation of all KC affiliates.

We expect that this event will further diversify and facilitate the labor-management culture of KC Cottrell. (end)



September 2019

Customers trust Clestra Hauserman in 2019

Due to its unique industrial potential and its unique ability to cover major Cleanroom and office projects worldwide, Clestra Hauserman wins this year three major projects in Europe, Asia and Middle East.

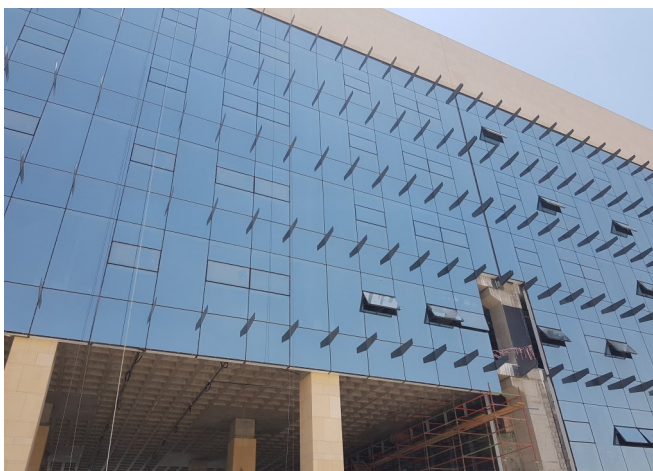
The Israeli biotechnology giant TEVA selected Clestra Hauserman for the installation of cleanroom environments of its new drug production center in Ulm, Germany. This project represents for the company a market of about 10 million euros. This big building of about 45 000 sqm will be equipped, among other, with 12 000 sqm of 9 meters high steel partition system. The mechanical performances of this solution were successfully tested in the Clestra Hauserman factory in Strasbourg, France (see YouTube video: <https://youtu.be/rtobxbl-CZU>)



GOOGLE, one of the biggest web company, has also chosen Clestra Hauserman for its international network and its ability to meet the needs of flexibility, agility and quick re-ordering of their workspaces. The sustainability part of the system installed (Metropolines 1 partitions) with LEED V4 contribution and VOC Grade A+ certificate also played an important role in the selection. The agreement covers the regions of Singapore, Malaysia, Indonesia, Philippines, China, Hong Kong, Korea, Japan and Taiwan.



For the third project of 7 buildings with 6 floors each for the Islamic University of Riyadh in Saudi Arabia, the know-how and creativity of Clestra Hauserman was required with an offer mixing steel, wood and glass partition panels as well as specific made to measure product developments. This customer has trusted Clestra Hauserman since 1980, a good example of loyalty to the company.



The goal of Clestra Hauserman is to continue to serve these great companies in their future worldwide new projects or workspace reorganizations. (end)

September 30 2019

KC Green Holdings plays futsal and holds a farewell ceremony for the financial management team



On September 30, KC Green Holdings held a futsal game between the CFO team (finance management team) and the COO team (sustainable management team plus strategy & management team). The members of the two teams who shared the same office, but lacked communications due to their own duties presented a united front this time by playing the game and cheering together. At the end of a close game, the CFO team won by 6 to 5. After the game, it held a farewell ceremony for the financial management team that would be split off from KC Green Holding and incorporated into KC Cottrell as of October 1 under KC's reorganization. (end)