

# Nantong report

‘The most attractive Chinese cities for foreigners’ evaluation started

## Nantong shortlisted as one candidate

By Wang Weili

2021 ‘Amazing China - the most attractive Chinese cities for foreigners’ theme event held by Ministry of Science and Technology was started. On 29 April, the reporter learnt from Nantong bureau of science and technology that Nantong became one of the 41 candidates.

‘Amazing China - the most attractive Chinese cities for foreigners’ theme event is held once every year. Since 2010, it has been held successfully for continuous 11 years. It is the only talent attraction ‘Chinese cities list’ evaluated and selected by foreigners. It works on exhibiting the talent attraction conditions of Chinese cities, and discovering the value judgement of foreign talents employment and business in China.

The event was carried out following 5 major standards which are ‘policy environment’, ‘administrative environment’, ‘work environment’, ‘living condition’, ‘technological innovation environment’ and 23 indices.

Since 2021, Nantong has improved the innovation environment for technological talents by a series of measures including launching municipal overseas talents recruitment special subsidy, and foreign talents attraction convenience measures, improved the attraction of high end innovation and entrepreneurship foreign experts. The structure of foreign talents working in Nantong has been optimized constantly.

## Rail transit line No.1 phase 1 project passed project acceptance

By Jiang Jiaojiao

After close to 5 years of tense and orderly construction, on 29 April, rail transit line No.1 phase 1 project passed project acceptance successfully. It is a sign that line No.1 phase 1 project will enter no passenger trial operation stage. The total length of rail transit line No.1 phase 1 project is 39.2 km. It passes Tongzhou district, Chongchuan district, development area. There are 28 stations. According to the plan, it will be open for operation officially in the second half of the year. The project’s acceptance is an important node of rail transit project construction. According to the relevant regulations, standards and requirements of Ministry of Housing and Urban-rural development, Ministry of Transport, and Jiangsu, rail transit project must pass project acceptance, completion acceptance and safety evaluation etc. and obtain relevant permits first, then it can start preliminary operation officially.

It is learnt that in the next stage, rail transit company will promote the transition from construction to operation of line No.1 phase 1 project, to prepare a solid foundation for preliminary operation of the project.



On 23 April, workers were busy in the production workshop of Jiangsu Dongcheng Power Tools Co., Ltd. Dongcheng Power Tools is one of the major domestic professional power tools manufacture enterprises. The products are exported to more than 20 countries and areas in southeast Asia, south Asia and middle East. Photo by Jiang Xinchun



## Bird wave spectacle

It is migratory birds spring migration season. As the ‘gas station’ of international migration of shorebirds, Rudong coastal beach wetland received a lot of ‘guests’ from far away. They will stay, obtain energy and then fly to far north breeding place. The photo is the bird wave spectacle taken at Rudong Dongling beach on 28 April. Photo by Jiang Jianhua

Decreased to 1.18 Yuan/kwh, covered 432 charging piles

## Charging price of new energy vehicles was decreased

By Liu Lu

From 0’clock 25 April, Nantong new energy vehicle charging service fees were decreased generally, from previous 1.3418-1.3918 Yuan/kwh (kilowatts), to 1.18 Yuan/kwh (including electricity fee and service fee), the increase rate of the price adjustment is over 15% maximum.

The price adjustment covers all the state grid urban public charging stations in Nantong, in total 101 stations and 432 charging piles. The specific station can be searched by ‘e charging’, ‘online state grid’ APP. Take 200 km range new energy vehicle as an example, its battery capacity is about 31 kilowatts, according to the adjusted charging service fee, about 6 Yuan can be saved for every charging.

Up to now, 127 charging stations and 640 charging piles have been built in Nantong. Charging facilities have covered all expressway service areas, villages and towns within the city, and preliminary downtown area 3 km charging service circle has been built.

## The first PCIe5.0 master control chip in China fabricated successfully

By Shen Xuemei and Wang Weili

Spent 4 years, invested 280 million Yuan, Jiangsu Huacun Electronic Technology Co., Ltd. which won the championship in Nantong science and technology entrepreneurship competition, researched and developed the first PCIe5.0 SSD memory control chip in China, and it was fabricated successfully in Taiwan Semiconductor Manufacturing Company. On 23 April, the company was busy working on internal test of the fabricated sample. Mass production is expected to be available in the second half of the year. The product can satisfy the high speed storage needs of new generation of electronic information technology, solve the troublesome problem of enterprise level storage, and fill in the gap of domestic high end memory control technology.

Huacun electronic was founded in Nantong Hi-tech Industrial Development Zone in September 2017. It is a high technology expertise of memory control chip, memory plan and memory product module research, development and mass production.

As technologies including

AI, 5G, block chain and internet of things is introduced, data storage and real time processing needs have been growing, more intelligent and more reliable SSD (solid state driver) with higher speed is required to complete the storage task. PCIe5.0 SSD memory control chip of Huacun Electronic, was developed according to the cloud, edge, customer end application situations under mass data processing requirements. As the ‘brain’ of SSD, it has advantages including higher speed, more safety and more energy saving compared with similar types of chips. It can optimize the functions of enterprise level SSD.

### Reminder

Willow catkins season came again  
Allergic people shall protect themselves

By Feng Qirong

It’s getting warmer, willow catkins are flying in Nantong. Director of respiratory medicine of Nantong first people’s hospital Lv Xuedong reminded that: allergic people shall protect themselves.

Lv Xuedong introduced that every spring is the high occurrence period of allergic diseases, willow catkins spread pollen while flying, if allergic people have contact with pollen or have nasal cavity inhalation, respiratory, conjunctiva, cutaneous allergic diseases can be triggered.

Lv Xuedong suggested that allergic people shall not go to places with willows, and when willow catkins stick to the skin, it should be cleaned in time, warm water shall be used to wash face. Allergic rhinitis patients or people who are allergic to pollen or willow catkin, shall clean their nasal cavity every day, while participating outdoor activities, it is better to choose the time when willow catkin index is small, and do not open the windows for long time in willow catkins season.

He also reminded that once allergy happens, people shall eat less spicy food, more fruit, and some vitamin C, if the disease is not alleviated effectively, people shall go to hospital for treatment.