

CHINA



陕西环保集团
SEPG

Antwerp *and* Shaanxi

Shaanxi Environmental Protection Industry Group Co., Ltd

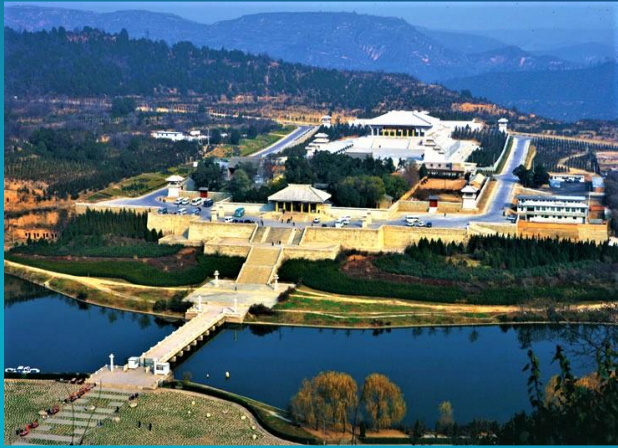


Terracotta Army





Painted Wild Goose Fish Copper Lamp



Shaanxi is a province with ***long history*** and ***traditional culture***. And Xi'an, the capital of Shaanxi, has held the position under several of ***the most important dynasties*** in Chinese history, including Western Zhou, Qin, Western Han, Sui, and Tang. Also Xi'an is ***the starting point of the Silk Road.*** ”




Shaanxi HIGHLIGHTS

Regional Advantages: 17 National highways, 337 air lines including 57 international ones

Natural Resources: Mineral resources value about 50 trillion RMB, oil-gas valent weight is at the first place of China and Coal productivity is the third in China.

Education & Research: 67 CAS and CAE academicians, 96 universities and colleges and more than 1000 research institutes.



***Lucid waters
and lush
mountains
are invaluable
assets.***



Shaanxi • China



Area: 205,800 km²

Population: 38.35 million

Farmland: 48,000 km²



Northern Shaanxi



Energy resources like coal, petroleum, natural gas are abundant at Northern Shaanxi. There are 266 coal mining enterprises and total amount of coal mining is about 360 million tons per year.



Middle Shaanxi



The population mostly concentrated on middle Shaanxi. Industries including thermal power, cement production, steel, coking, nonferrous metals and are highly developed here.



Southern Shaanxi



Potable water resource is generally located on southern Shaanxi, 70% of which is transported to Beijing and Tianjin.



陕西环保集团 SEPG

An investment and financing platform for environmental protection industry led by Shaanxi Government.



Forcing on the development vision of being a leading company of environmental protection industry.
Centering on the Shaanxi environmental difficulties and hotspots.
Leading Shaanxi environmental protection industry developing healthily and quickly as a state-owned enterprise.



SEPG has over 19 subsidiary corporations, more than 2000 employees. SEPG has been the leading environmental protection company in Shaanxi.





Scope of Business **SEPG**

Services

SEPG has the most powerful technology background and the best-equipped aptitudes in the eastern part of China. Our services include environmental protection consulting, EIA, pollution control, environmental monitoring and pollution source online monitoring.



Industries

Actively cooperate with other companies in wastewater treatment, atmosphere pollution control, solid waste disposal and ecological rehabilitation.

18 wastewater treatment plants with total 200,000t per day sewage treatment capability and all match IA standard.

Wastewater
Treatment



Establishment the Atmospheric Environment Intelligent Grid Monitoring system of Shaanxi province. De-NOX burner of nature gas boiler. Hybrid Solar Assisted Large Scale Cleaning System.

Atmospheric
pollution control



Solid waste
disposal

The right to operate the hazardous waste disposal center of Shaanxi , 45000 tons of hazardous waste be handled. YuLin hazardous waste disposal center have ability to handle over 40000 tons per year.



Ecological rehabilitation

In charge of over ten county of Environmental hygiene integration, Technology including Garbage classification Aerobic fermentation and Low temperature magnetic mineralization.



Obtained 10 patents for invention about air purification VOCs control, industrial waste water disposal, sludge and domestic dung disposal. Successfully converted two scientific achievements.

Technology



Established the largest environmental protection investment fund in northwest of china ,with a total scale of RMB 15 billion; signed a credit agreement more than 10 financial institutions.

Financial service

Industrial park

The industrial park has completed the preparation of planning for the “Liquan Circular Economy Industrial Park”. Yanliang District Environmental Protection Industrial Park Project is a pilot for environmental pollution controlled by third party and provides a comprehensive solution package for the environment protection in the region.



Technical ability

END

We have been actively engaged in extensive cooperation with government and enterprises, such as Germany, Netherlands, Sweden, Korea, and Japan.



Belgium is a highly developed country with a mature environmental philosophy and leading environmental protection technology. Shaanxi environmental protection group has a broad market prospect and the platform advantage of state-owned enterprises, and the two sides can seek cooperation from various aspects.

Cooperation Win-win



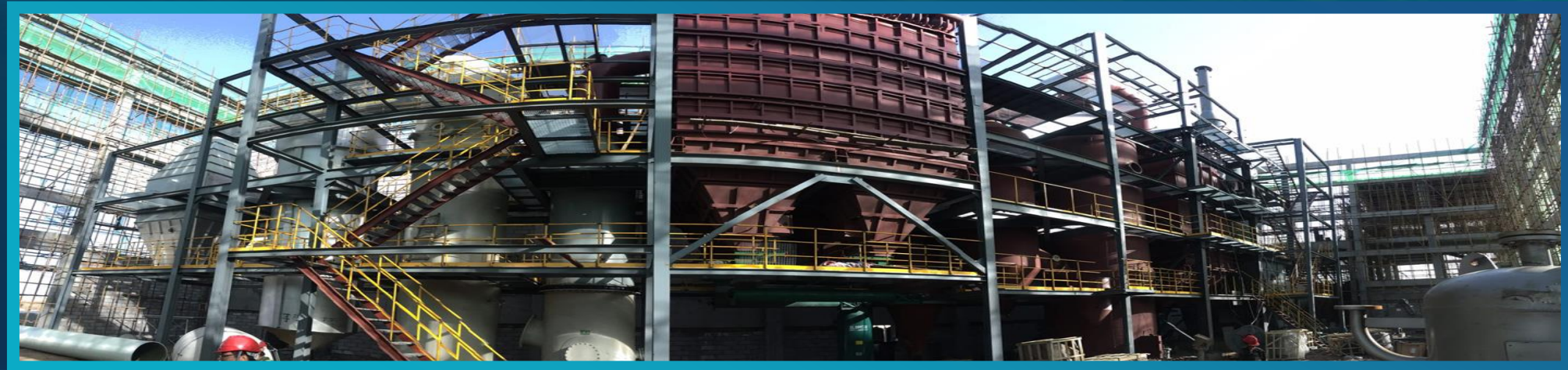


Cooperative Projects

One

Based on the advanced technology, we expand cooperation on the solid waste disposal, recycling of electronic and electrical appliances, sludge disposal, construction waste recycling and other aspects.

Incineration equipment for hazardous waste





Cooperative Projects & Some of examples

I Two

Based on advanced technology, in the soil restoration, mine rehabilitation, watershed management and other aspects, we will carry out exchanges and cooperation on water resource management and utilization of land resources.





Cooperative Projects

AND ▼

Some of examples

Three

Shaanxi is an important node of "The belt and road" strategy and an important hub of the new Eurasian land bridge, after introducing advanced technology from developed countries, it can be used as a platform for technology transfer, radiation to the five provinces of northwest China and countries along "The belt and road".





Cooperative Projects & Key points

Four

We have the largest environmental protection industry investment fund in the northwest region of China, there is also "The belt and road" environmental protection industry fund for investment in environmental protection projects.

At the same time, we hope that Belgian financial institutions invest us in environmental protection projects.



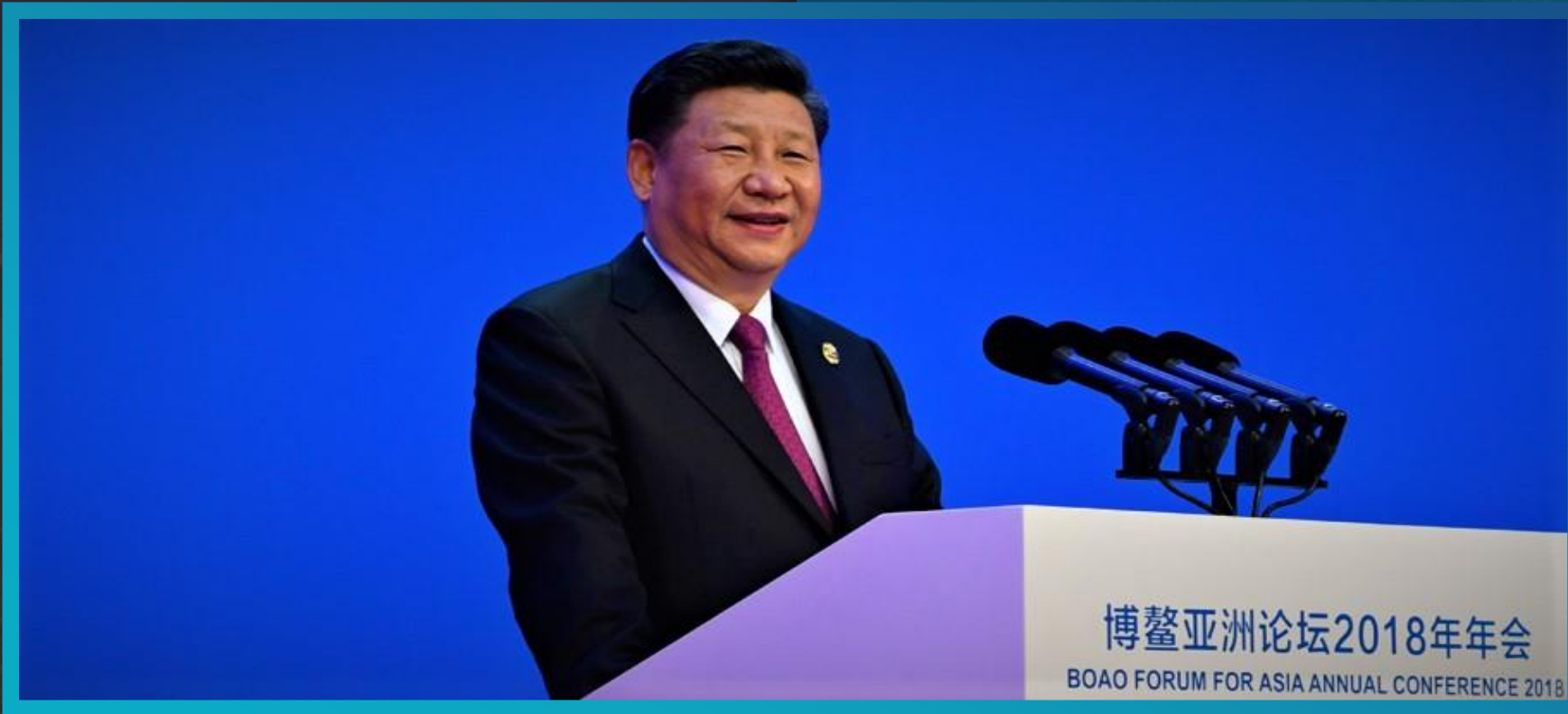
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In the field of environmental protection technology, we are also looking forward to cooperating with the universities and research institutes in Belgium to accelerate the application of environmental protection technology.



BOAO FORUM

FOR ASIA ANNUAL CONFERENCE



China sincerely hopes to expand imports and strengthen bilateral and multilateral cooperation.

This means that the pace of China's foreign communication and cooperation will be further strengthened, and we wish that we will further expand our cooperation in the field of environmental protection and make great efforts by both sides.



□
□ **Welcome to Shaanxi**

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