



Strengthening International Capacity Cooperation in Innovative Ways , Promoting a Healthy Development of Global Cement Industry



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Profile



Total assets

550 billion RMB



Employee

250,000

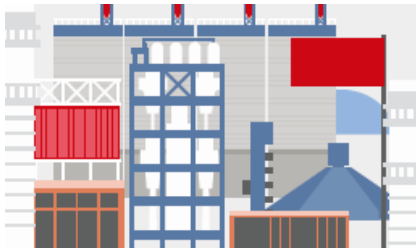


Revenue

300 billion RMB

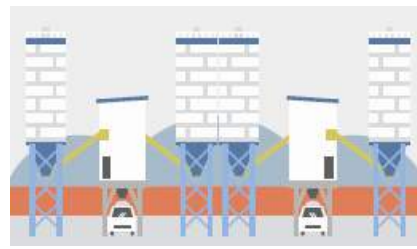


Production capacity



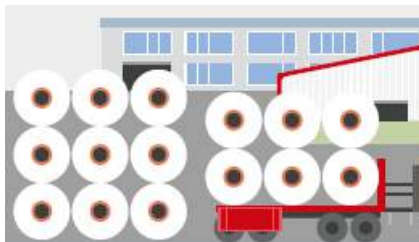
Annual Capacity of
Cement

530 million tons



Annual Capacity of
Ready-mixed **Concrete**

430 million m³



Annual Capacity of
Fiberglass

1.78 million tons



Annual Capacity of
Gypsum Board

2 billion m²



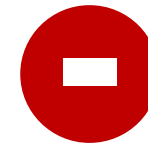
Supply front structural reform of cement industry in China



Quality

Variety

Function



Forbid new lines

Eliminate backward capacity

Peak load shifting

Self-regulation



About the International Industrial Cooperation

- 1 Technological R&D, standard making and talent
 - 2 training
 - 3 Equipment manufacturing and R&D
 - 4 EPC market cooperation
 - 5 Cooperation in capital
 - 6 Integrated Services
- Smart management





The cooperation in aspects of technological R&D, standard making and talent training

Technological

R & D



Product

Design



Verification

Authentication



Standard

Making



Talent

Training





The cooperation in the fields of Equipment manufacturing and R&D





CNBM

International cooperation in respect of the EPC market



EPC production lines overseas **250**



Production capacity of cement production lines **1000T/D-10000T/D**



Global market share **60%**



CNBM in Vietnam



Tuyen Son

6000T/D cement
production line



Kwong Fuk

5000T/D cement
production line



Tuyen Quang

2500T/D cement
production line



Hai Duang

1000T/D cement
production line



CNBM

Cooperation in capital level

Countries along the Belt and Road

➤ Number of Planning Investment Projects

100

➤ Planning Investment Amount

¥100 billion





Cooperation in Integrated Services



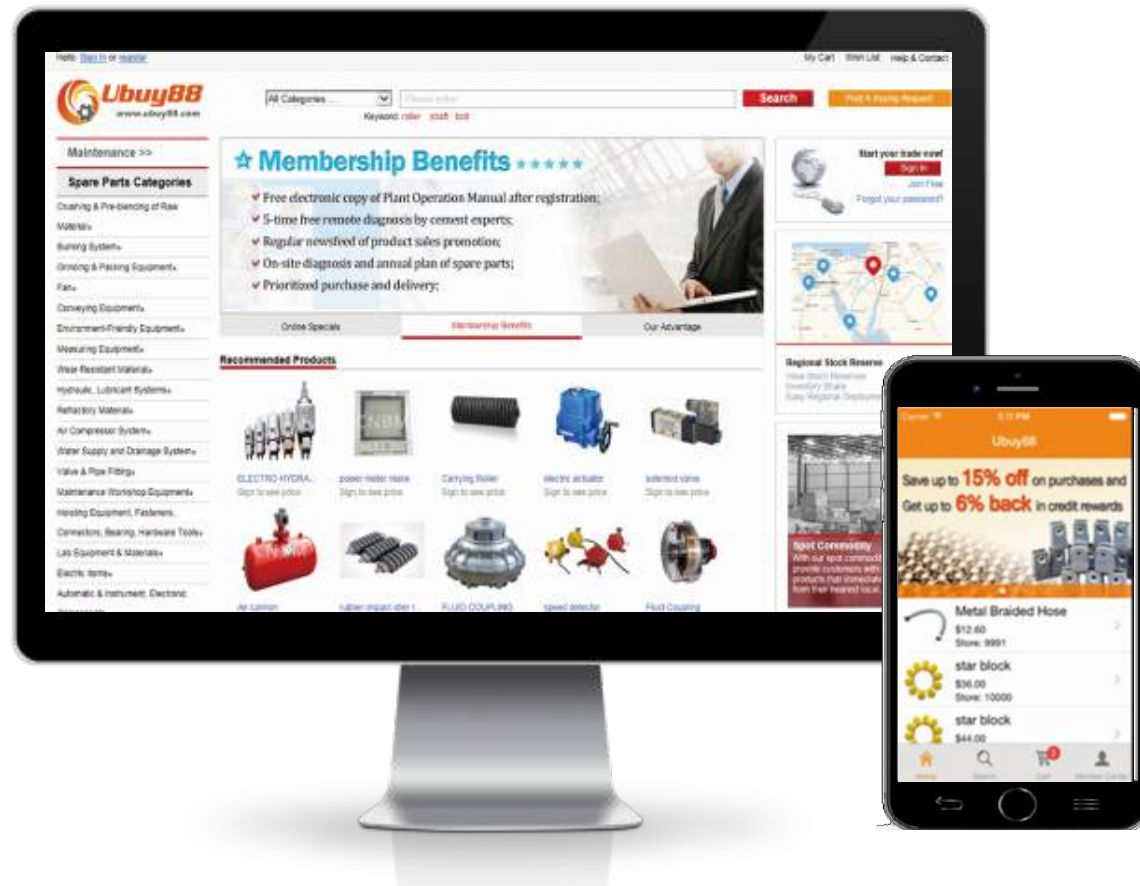


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Smart Industry (www.cnbmsmart.com)



Smart O&M

O&M
Plant operation benchmark
Smart plant

+



Spares parts
+
Regional warehouse

Ubuy88.com
Spares cloud
Regional warehouse

+



Maintenance

Regional
Maintenance
Center

=



**cnbmsmart
.com**



Maintenance Service



**Rotary Kiln
Maintenance**



**On line & Off line
Hard Facing Welding**



**Vertical Mill
Maintenance**



**Refractory
Works in the Kiln**



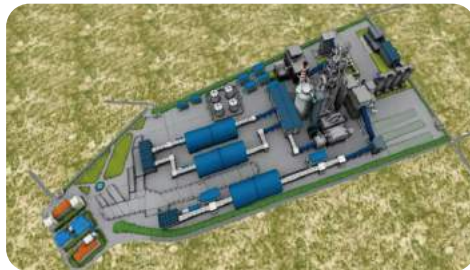
Smart Service



O&M



**Smart
Management**



**Cement Plant
3D Simulation**



**O2O Spare
Parts Service**



CNBM

Vision



Innovative, Dynamic, Interaction, Inclusive



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谢谢
Thank You



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