

GLOBAL REFERENCES

CPPE is an international engineering company and supplier of proprietary equipment & processes for removal (abatement) of SO_x, NO_x, H₂S, CO₂ as well as heavy metals and sub-micron particulates (PM) and downstream production of acids and fertilizer.

AFRICAN FOOTPRINT

CPPE partnered with EPCM Global to bring these activated carbon based technologies to Africa. Designed and capable to meet all current and future minimum emissions standards of industrial flue gas. EPCM Global provides specialist solutions, competitive intelligence insights and innovation within the fields of project & engineering management and emissions abatement.

With a proven track-record, and a level 2 BEE contributor in South Africa, we are determined to implement clean technologies for the advancement of industry in Africa.



Carbon Process & Plant Engineering S.A.
WWW.**CPPE**.lu

CPPE global references:



EPCM GLOBAL

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Rev. 2

Carbon Process & Plant Engineering S.A.
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Multi-pollutant emissions abatement technology

Abatement solutions for SO_x, NO_x, CO₂, heavy metals and particulate matter tailored to any industrial application



Tomorrow's Emission Technology Today!

INNOVATIVE | MODULAR

Combining any of our many patented processes, we can create a solution tailor-made to your needs

No Complex Processes

Easy Operation

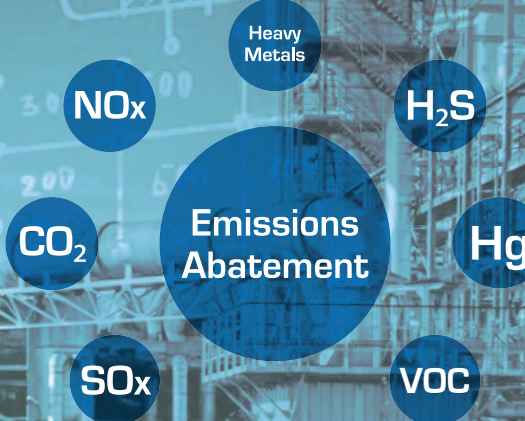
Low Transport Costs

Minimum Maintenance

Adaptable to Available Footprint

Extensive experience with several industrial applications and well developed technical know-how, emissions abatement has never been easier

EFFICIENT REDUCTION



Sulfacid® Process

Kombisorbon® Process

CO₂/SO₂ Process

CO₂/NO_x Process

Speciality applications

COST EFFECTIVE

With an initial capital expenditure similar to any conventional abatement technology, the lower operating cost and existing product market makes this process a winner

Low Operating Cost

No Addition of Chemical Reagent (water only)

Products with Existing Market

Mature Technology

Inexpensive and Nontoxic Catalyst

CLEAN INDUSTRIAL EFFLUENT