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Eight Powerful Reasons for Implementing Accuramics

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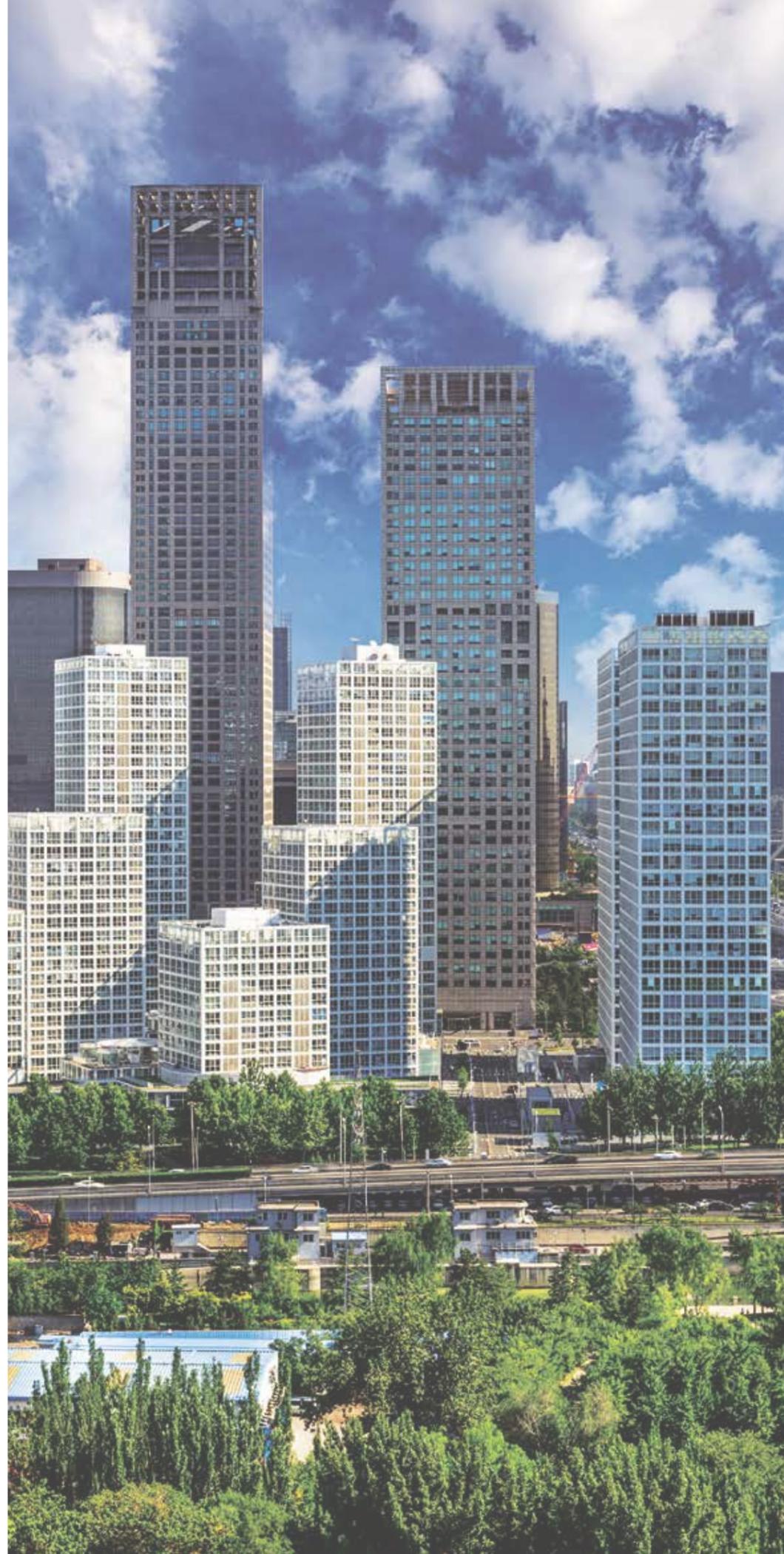
Excessive pollution of the air keeps most of the mega cities in the world in stranglehold.

Metropolitan residents pay a high price for the economical upturn:

Millions of people die every year because of smog.

About 70 percent of the energy consumption is caused by the burning of fossil fuel.

Limitation of pollutant emissions even in private homes is urgently needed and therefore politically desirable.



Imagine a system which could significantly help to solve this problem by cutting around 15% of your heating fuel consumption.



10,000 litres oil

is what you would save per year with a 400 kW heater.



28,000 kg CO₂

is what you spare the atmosphere.



2,500 pinetrees

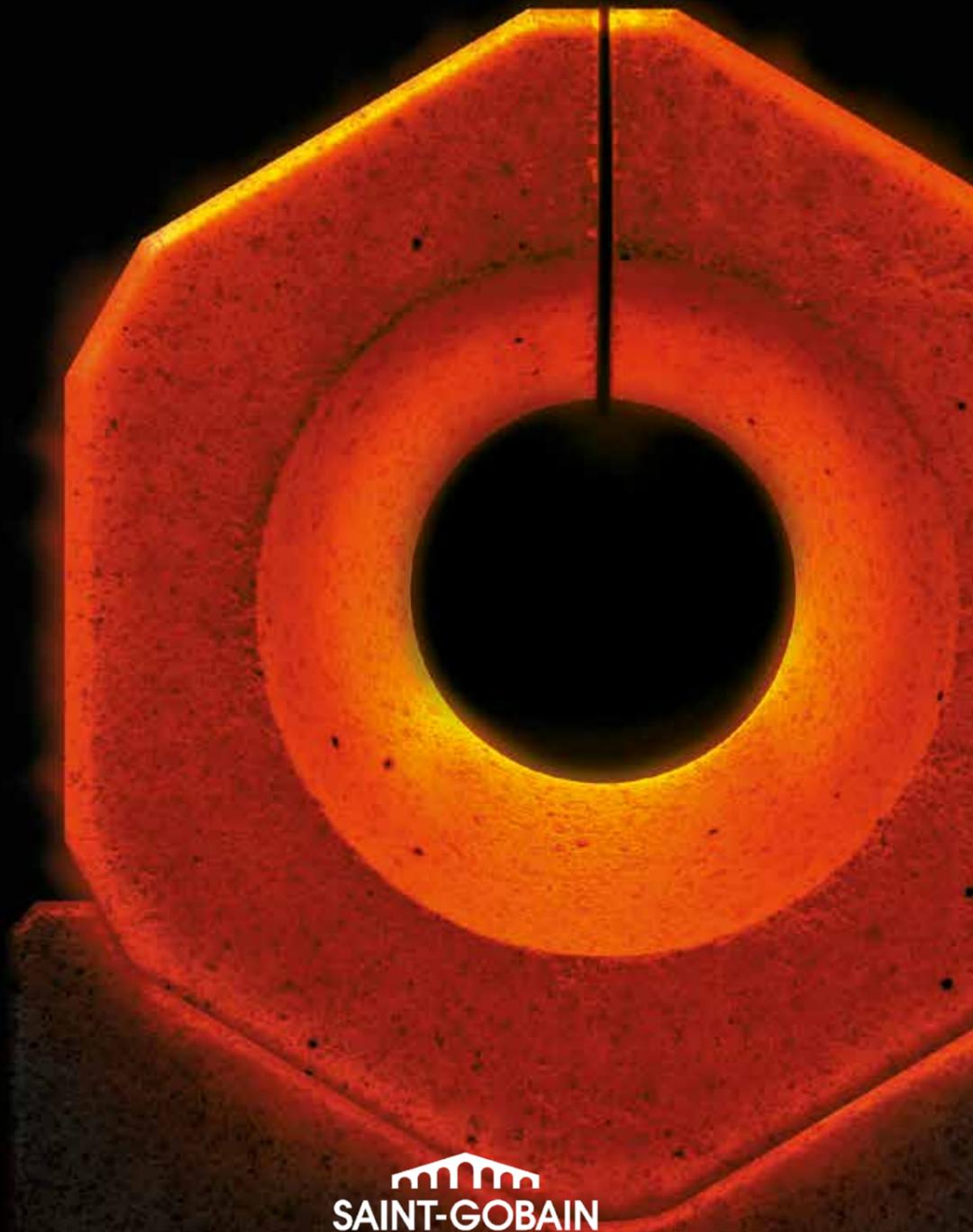
is what you would need to plant to offset the CO₂.

Together with Saint Gobain, the world's leading high-performance ceramics manufacturer, Accuramics GmbH developed an energy saving system to be implemented in boilers.

This technology has proven to reduce polluting emissions by an enormous 15 to 30% and at the same time save 8 to 15% of the fossil energy input.

Accuramics has showed best results in systems from 100 kW to 2,000 kW.

Nevertheless it can be implemented in heating plants of almost all sizes up to an output of several Megawatts.

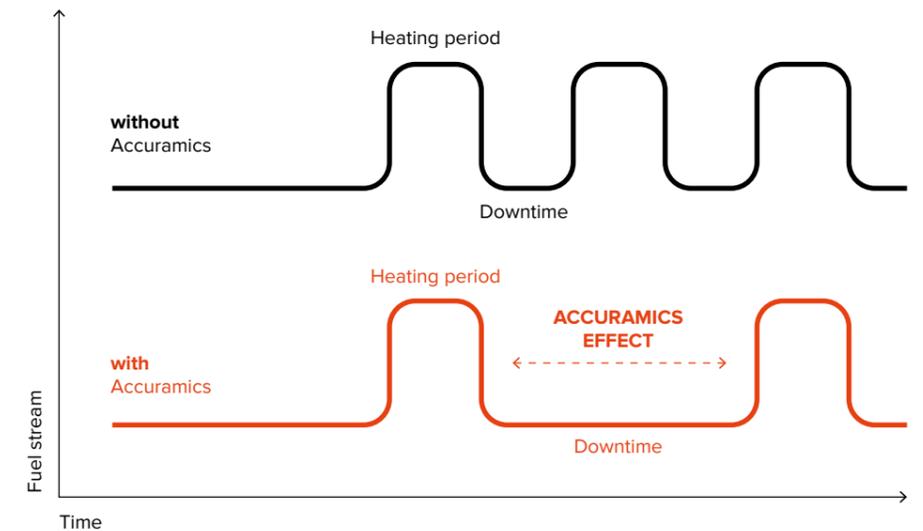


This is how Accuramics works.



The high-tech ceramic Accuramics system is heated by the flame energy while the burner is running.

Without Accuramics a significant part of this energy is lost in exhaust and after the burner has turned off the boiler temperature goes down immediately.



Using Accuramics high-tech ceramics, however, the stored heat energy is transferred continuously into the boiler. As a result, the re-firing of the burner is delayed and its downtime is substantially extended. In addition, the heat transfer to the boiler body is significantly enhanced by flame radiation and flue gas.

The exceptional heat-storing high-performance ceramics is resistant to high temperatures and extremely resistant to temperature changes. Despite being exposed to extremely high temperatures, Accuramics is 100% free of wear.



Eight Powerful Reasons for an Investment in Accuramics

The Accuramics system...

1. Is politically desirable because it protects the environment by substantially reducing pollutant emissions, particularly CO₂ and NO_X (particulate matter).
2. Supports the conservation of natural resources such as fossil oil and gas.
3. Reduces significantly the oil or gas consumption of a heating system.
4. Improves thereby the energy balance of the heated property.
5. Consists of 100% wear-free components.
6. Lengthens the life span of the burner and reduces energy consumption at the same time
7. Provides a longer life span of the boiler by reducing rust-causing condensation in the boiler.
8. Features short payback periods.



Facts & Figures

- Accuramics GmbH was founded in 2009 as a **subsidiary of the PATENTPOOL Group in Munich, Germany.**
- The PATENTPOOL Group develops **auspicious technologies up to their marketability and proposes these technologies** to co-operation partners and/or investors worldwide.
- The Accuramics system has been **thoroughly and successfully tested** in the PATENTPOOL Group development environment.
- The Accuramics system is **top certified by reputable inspectors** in the world
- Meanwhile the Accuramics system has been successfully implemented in **more than 300 heating systems of all sizes** in Europe, many of them on municipal or governmental premises. Significant testimonials can be provided on demand.
- In China, the material and the technology has been **already successfully implemented in the Tsingtao Breweries in Shenzhen** where it fulfills all expectations.
- Based on 5 years of development, testing and numerous implementations of the Accuramics system the PATENTPOOL Group has **claimed current intellectual property and similar rights** with the German Patent and Trademark Office and the European Patent Office in Munich, Germany in 2015.
- Since the Accuramics system is a fully developed and successfully proven technology you can start a **highly profitable business immediately** in Asia - at most favourable terms and low risk.