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## FOCUS ON



### What is EPOS?

EPOS is a H2020 SPIRE project with focus on 'Enhanced energy and resource - Efficiency and Performance - in process industry Operations - via onsite and cross-sectorial Symbiosis'.

It brings together - 5 global process industries - in 5 cross-sectorial clusters covering 5 key relevant sectors: steel, cement, minerals, chemicals & engineering.

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## EDITORIAL

### Innovation in process sectors

Undeniably, one of the most inspiring ecosystems for innovation today is found across process sectors. Indeed, cross-sectorial innovation challenges the well-known linear - and even also the upcoming circular value chain. Synergies are sought across sectors - in all stages of the value chain.

Whether on feedstock, resources, waste streams, infrastructure, services or in purchasing, economies of scale and scope create a business web - and each cluster activity has a proven added value - in more than 1 industry.

It simply makes good business sense.

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## NEWS

### New business scenarios in progress

In the EPOS project, a full work package is dedicated to build and exploit new business scenarios for cross-sectorial exchanges and interactions. The list of such collaborations is seemingly non-exhaustive.

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### Symbiosis management tool for continuous improvement

The symbiosis management tool that is developed in EPOS is based on the PDCA concept. PDCA or Plan-do-check-act is also referred to as the Deming-circle. The project uses a well-known management principle in industry.

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