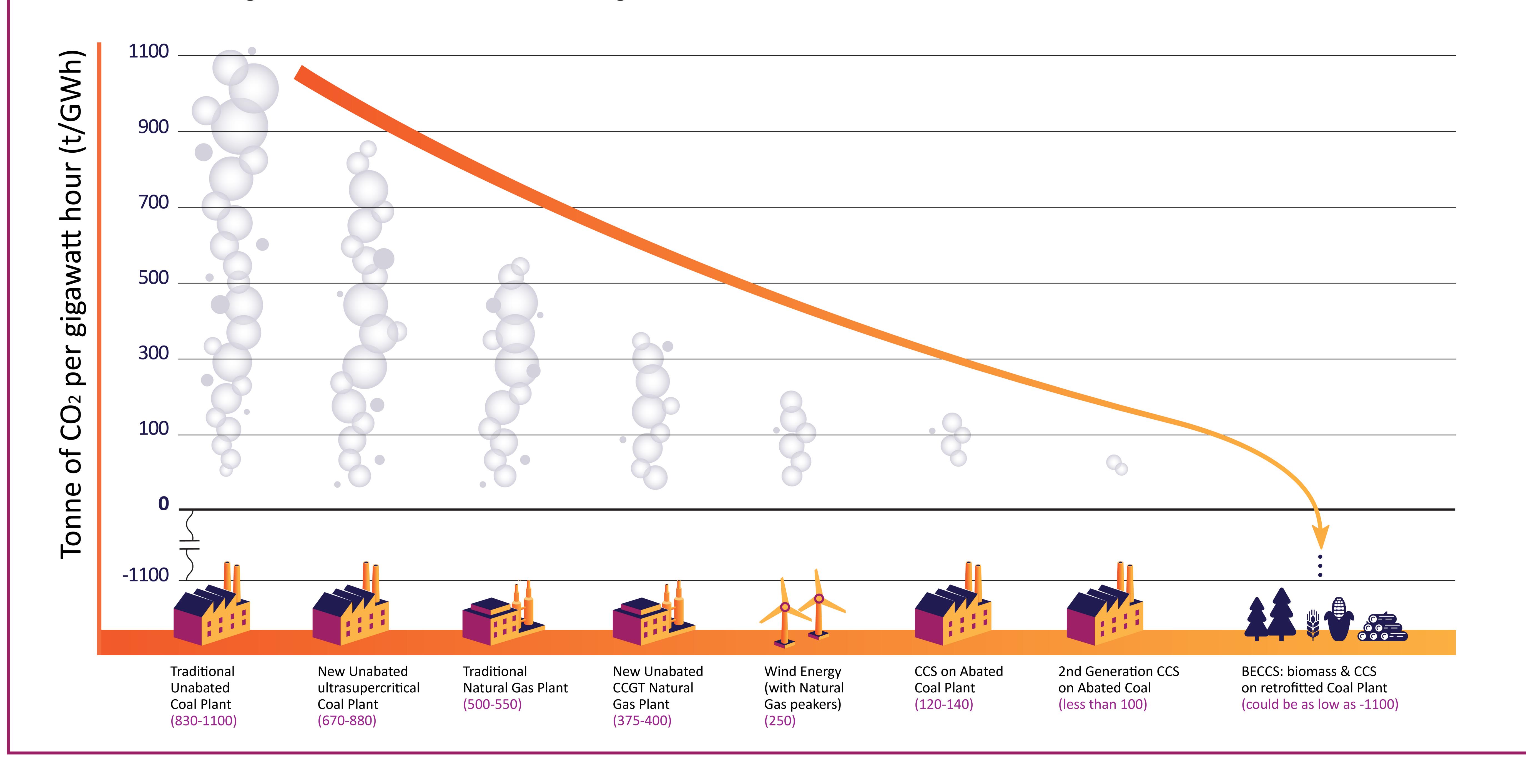
## CO<sub>2</sub> Emissions - Significantly Reduced with Carbon Capture & Storage (CCS)

CO₂ emissions are significantly reduced with large-scale CCS – which is further reduced with 2<sup>nd</sup> generation CCS and shows negative emissions with BECCS.





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The International CCS Knowledge Centre (Knowledge Centre) is dedicated to advancing the understanding and use of large-scale carbon capture and storage (CCS) as a means of managing greenhouse (GHG) emissions. Through experience-based guidance, the Knowledge Centre provides the knowhow to implement and optimize large-scale CCS projects through the base learnings from both the fully-integrated Boundary Dam 3 CCS Facility and the comprehensive second-generation CCS study, known as the Shand Study. The Knowledge Centre was founded in 2016 as a non-profit organization by BHP and SaskPower. ccsknowledge.com

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