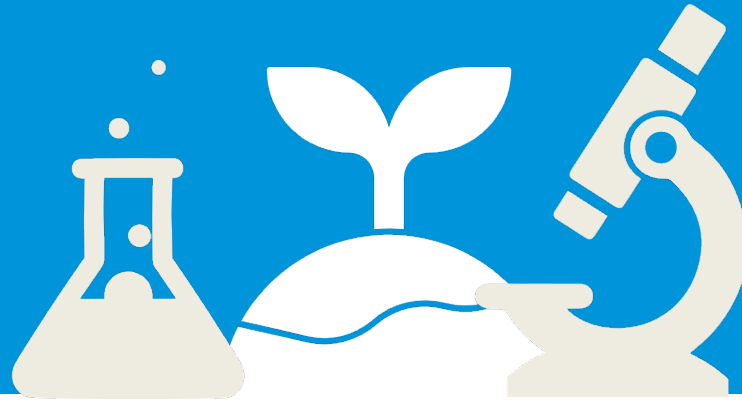




Creating a sustainable future through innovative chemistry



- **Maurizio Abbondanza**,
Sustainability Director at Infineum

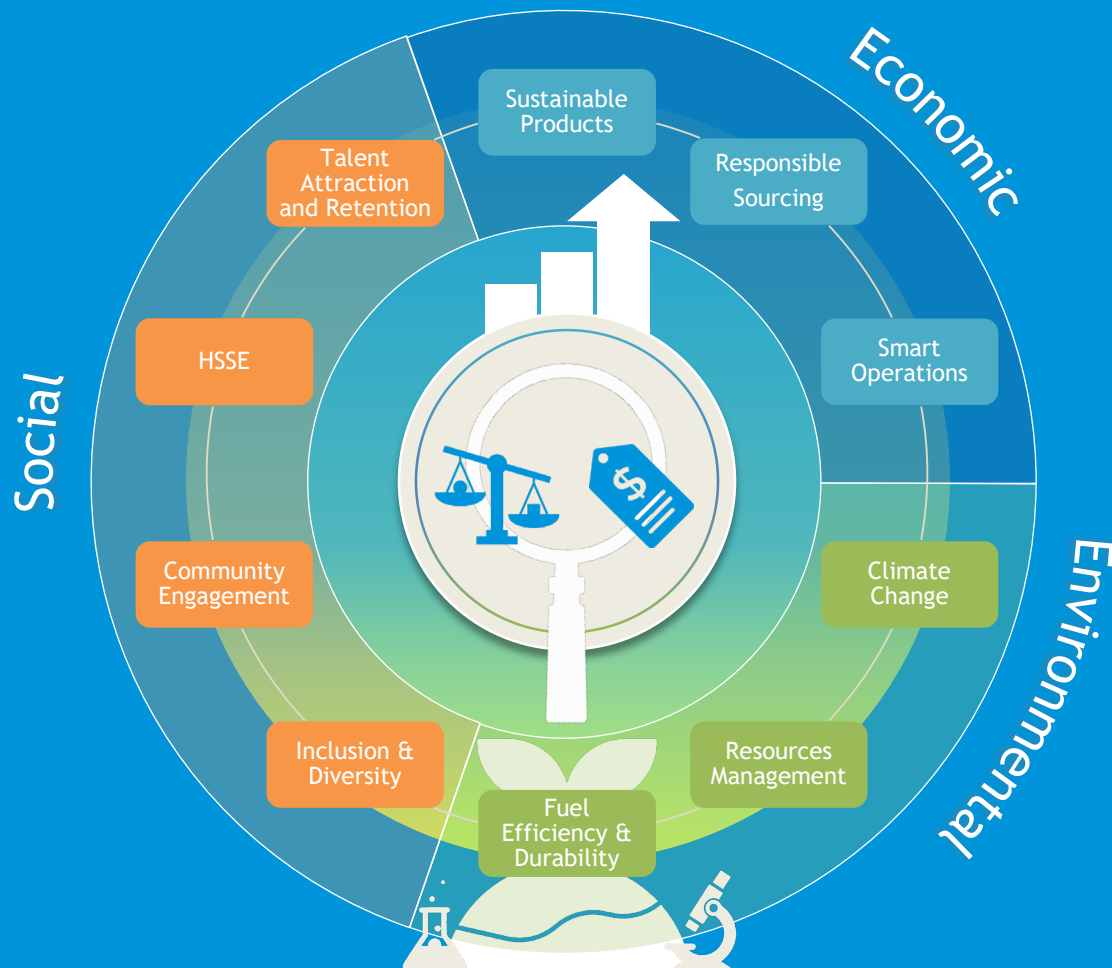


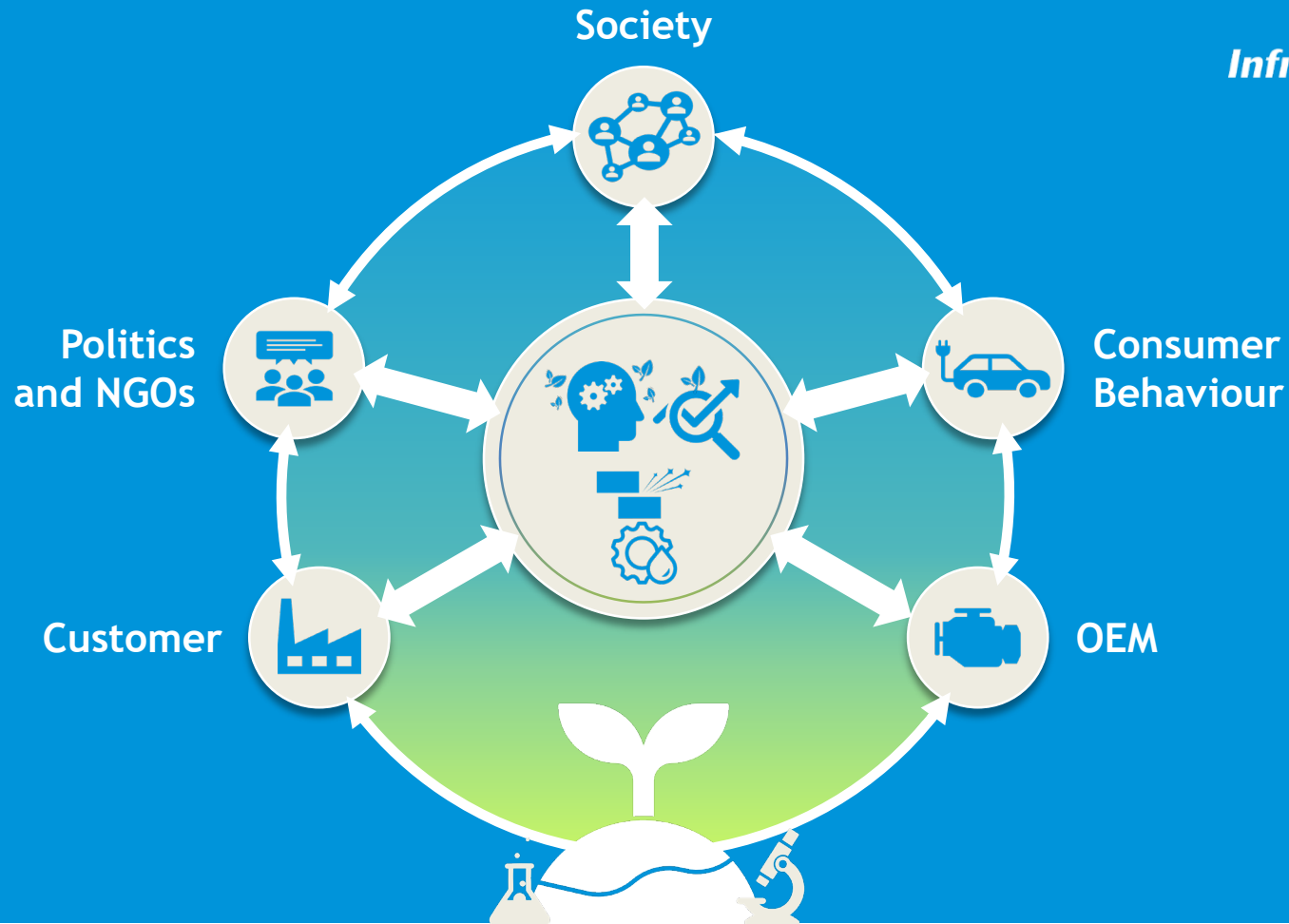
Creating a sustainable future through innovative chemistry



- **Maurizio Abbondanza**,
Sustainability Director at Infineum








Is BEV more sustainable than ICE?



TED Ideas worth spreading



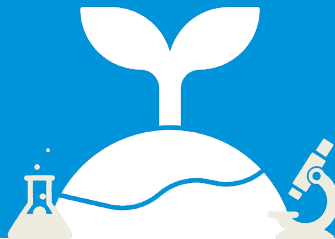
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TEDxSanAntonio

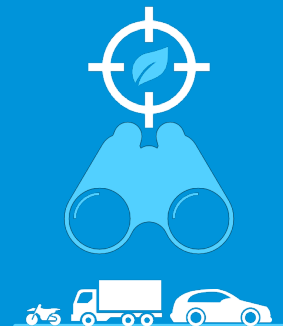
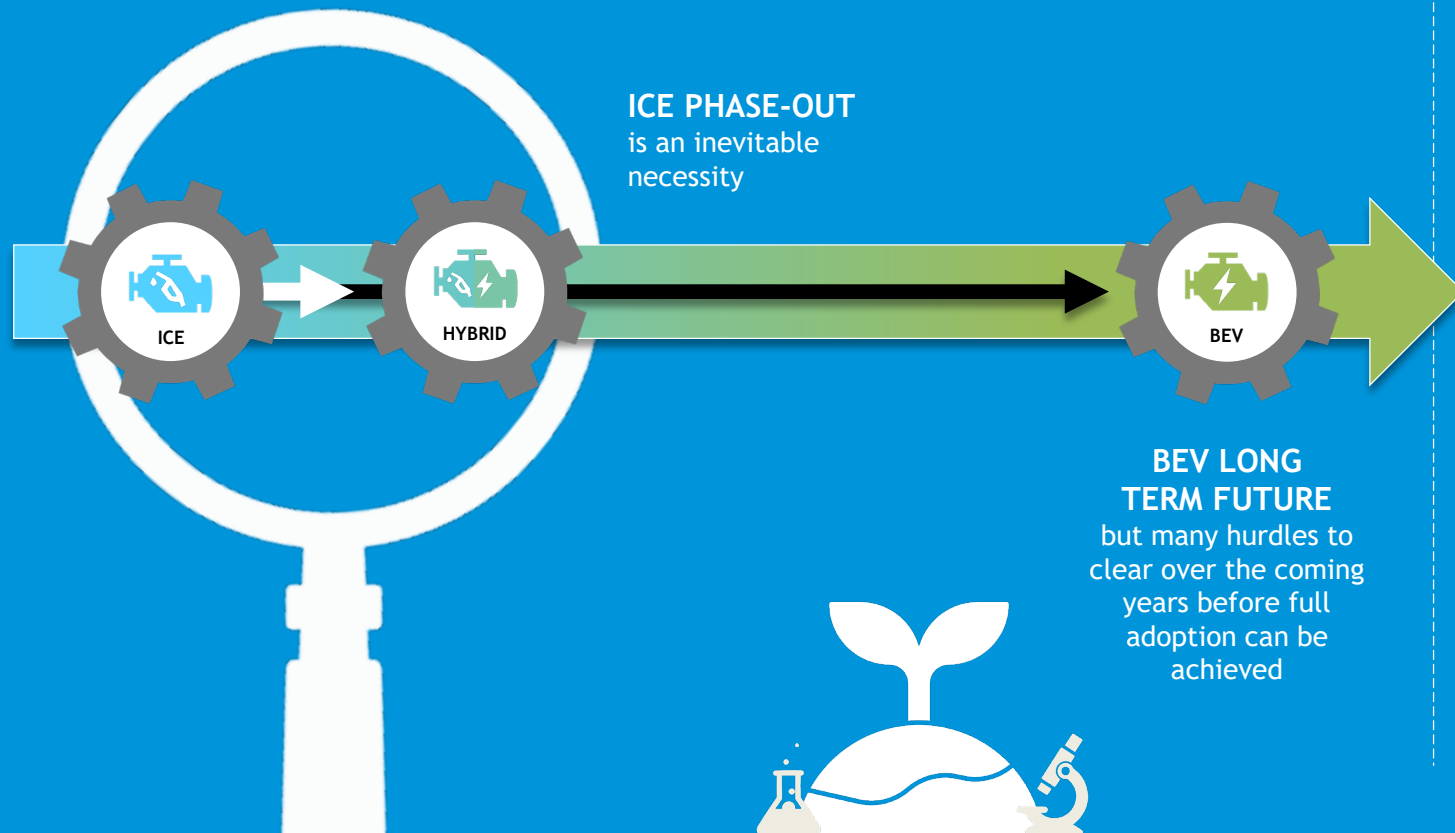
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The Contradictions of Battery Operated Vehicles

This talk will challenge the popular perception that Battery Electric Vehicles (BEVs) are environmentally friendly, and will argue that we are inappropriately rushing the market introduction of these vehicles. BEVs are commonly sold under the guise of being 'Zero Emissions,' an assertion that is not true by any definition. Brake pads produce emissions, as do tires and even interiors under sunlight. The electricity that powers BEVs is generated by power plants, 64% of which burn fo...



Is BEV more sustainable than ICE?



ZERO EMISSIONS =
long term aim for the
automotive industry

Working across the supply chain



Supply
Chain



Technology
Development



Industry
Committees



Infrastructure



Partnerships



Build
Momentum



Where are the opportunities in our organizations?

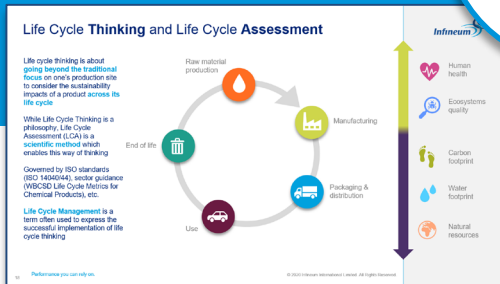
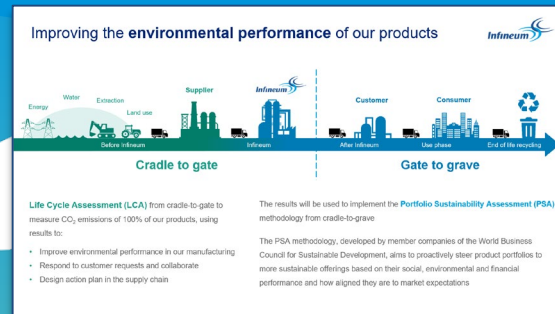
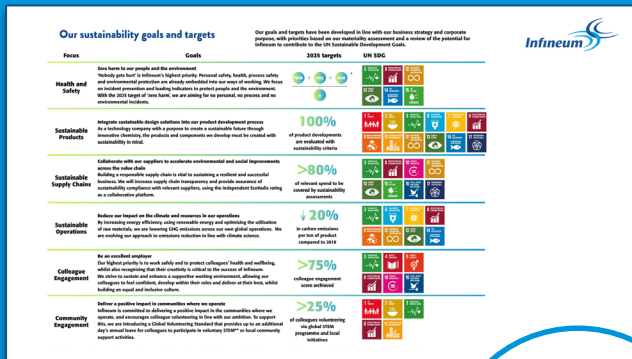


1600 Tof CO2
to 150 Mt
of CO2



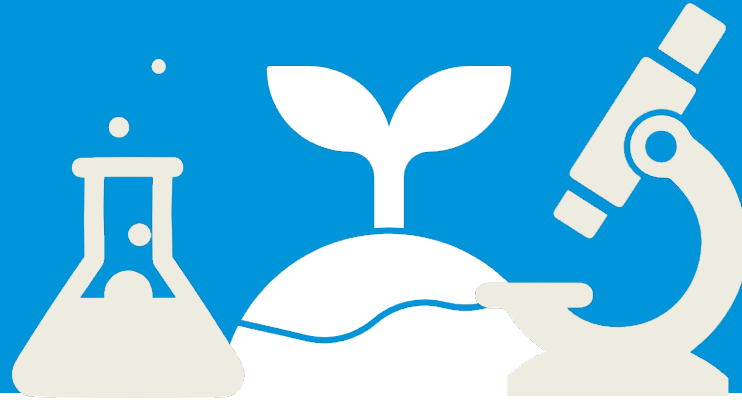
80%
Water
Consumption
Reduction







Creating a sustainable future through innovative chemistry



Implementing sustainable practices



Collaborations



Sustainability in
key decision
processes



Long term
trajectory



What the Industry needs



Q&A



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