

Summary of Speakers Presentation Form

The 11th International Envirocities Conference 2022 - Fujairah
"Sustainable Smart and resilient Cities Applications"
22 – 24 November 2022
Fujairah - United Arab Emirates



Presentation Title:

'Circular Economy for smart innovative solutions as a catalyst for achieving municipal work, SDGs and net zero economy'

Presentation Summary.

Resource consumption has been detached from the natural values of the finite resources of the planet we live on. The GCC nations have seen rapid economic growth in the last three decades, resulting in building & infrastructure boom like never before, as well as import and high consumption of products and materials in parallel with having a linear behavior with the resources.

The circular economy represents a different mindset of leaders of the future, who will allocate value to the natural resources and balances of ecosystems.

The session will showcase how the circular economy represents an opportunity to decarbonize the economy without compromising living standards, and will represent opportunities for the human and environmental spheres, in terms of jobs, value generation, replenishing natural ecosystems along with financial stability that will support the GCC's ability to thrive post the fossil powered period.

The United Nation's 17 SDGs work as great enhancers of opportunities and needs, along with being powerful communication and innovation tools, for governments and businesses alike.