

Plenary Talk – Mr. Amit Srivastava, NITI AAYOG



7 C's articulated by PM in MOVES workshop with primary focuses on shared mobility and clean energy



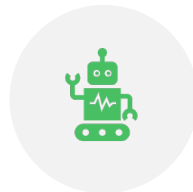
Encouraged a rethink on directly using imported solutions in the Indian context



India's mobility different to those of nations with similar economy. Example: Market shares of cars and two-wheelers



Need mobility technology to be developed in context with India's diverse culture.



Apply cutting edge technologies to implement in India keeping the needs of Indians in mind to leapfrog from the current scenario.



Established vehicle manufacturers need to adopt technologies of the future such as electric vehicles in contrast with emerging manufacturers.



Need researchers to include government and users needs and wish lists.

NITI AAYOG initiatives for smart mobility



Formation of several committees to resolve India's mobility issues.



Several initiatives proposed for smart mobility:

Fixing charging tariffs

Exemption of electric vehicles from taxes for road, permit, etc.

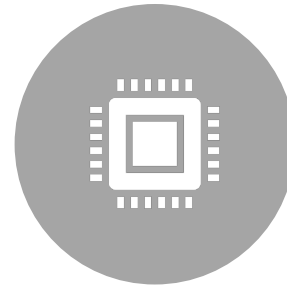
Assisting industries to revolutionize their manufacturing technologies as well as their products.

Providing subsidies to manufacturers of vehicles and vehicle parts.

Summary from Question and Answers



NITI Aayog is in consultation with researchers and academicians



Suggested firms and industries with data to use new technology like machine learning and assist government. For example, in accident prediction.



Need for a strong voice from experts



Assured every possible help from NITI Aayog. For example, in providing data.