Presentation on

"Innovations in Public Systems – A Roadmap"

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Definition of Innovations in Public Systems

Innovations in public systems can be defined as implementation of new or significantly improved products, services or ways of doing things, either within the structure of the public sector itself or in the way in which public services are provided.

Understanding Innovations in Public Systems

An innovation in public systems can be defined as a process/policy intervention that:

- Improves the public service delivery
- Enhances the efficiency of governance structure, i.e. simplifying procedures etc.
- Improves citizen satisfaction
- Promotes transparency and accountability
- Reduces the time taken for service delivery
- > Leverages the use of technology

Types of Innovations in Public Systems

Service Innovations

• Introduction of a new service product or improvement in the quality of an existing service product (Ex. Bharat Interface for Money Mobile Application)

Service Delivery Innovations

 New/improved ways of delivering specific public services to the citizens - Improving Accessibility, Targeting user needs more accurately, Bringing in simplification of procedures etc. (Ex. Common Service Centres)

Administrative/ Organizational Innovations

 Changes in the vertical and horizontal structures and routines (Ex. Electronic National Agriculture Market (Ex. e-NAM)

Conceptual Innovations

 Development of new views that challenge assumption underlying in existing service products, processes etc. (Ex. Biodiversity, Bioresources, Access and Benefit Sharing Mechanism)

Systemic Innovations

 New or improved ways of interacting - Engaging users in service design (Ex. India Innovation Growth Programme)

Policy Innovations

• Changes to the thought or behavioural intentions associated with a policy belief system (Ex. National Policy on Biofuels (2018))

INDIAN VERSION OF INNOVATION

Innovation is a western word. In spoken Indian languages, there is no equivalent. The act of innovating is referred to as **Jugaad**, meaning an adaptation or practical solution. Although Jugaad sometimes has mildly pejorative overtones, it is used by crores of Indian entrepreneurs to create effective solutions to pressing socioeconomic issues.

Three Pillars



AFFORDABLE INNOVATIONS

Innovation is critical for India not only for growth and competitive advantage but also to ensure that our future development is sustainable and inclusive.

Innovating frugal, homespun and simple solutions to the myriad problems that beset everyday life in India – is a challenge. There are unmet needs in critical areas like health, education, agriculture, energy, environment and skills.



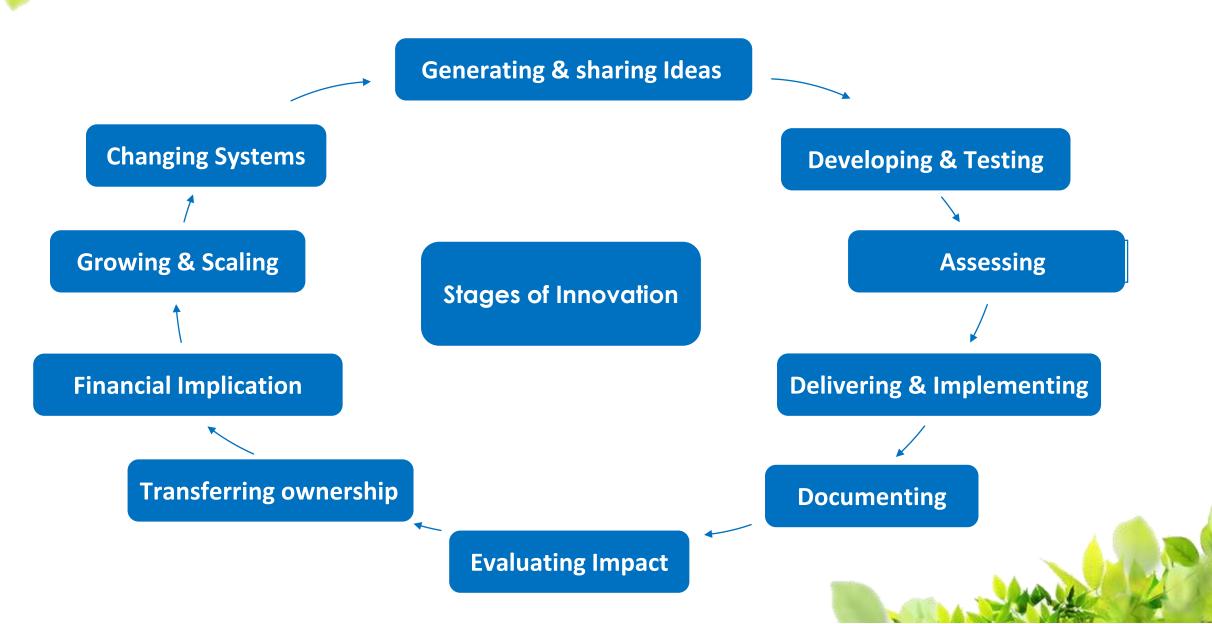
The most terrifying words in the English language are --

I am from the Government and I am here to help

- Ronald Reagan



STAGES OF INNOVATIONS



ROLE OF INNOVATIONS IN GOVERNANCE

Encourages
open &
participatory
culture

Creates an opportunity for a series of innovations

Responds constantly to the needs of citizens

Promotes transparency in decision making Promotes
professionalism
&
accountability

Reduces the cost & enhances the speed of service delivery



PROMOTING INNOVATIONS – A CHALLENGE

We do not see things as they are -

We see things as we are -



LIMITATIONS & OPPORTUNITIES



- Stakeholders and their interests and views may evolve over time
- Issues and/or actors may change over time
- Transfer of ownership may come to a halt after a certain point of time

- Suggest strategies for overcoming present challenges
- Address conflicting interests
- Bring in a flexible, context-specific paradigm that helps focus attention on specific problems, actors and opportunities for change

REPLICATION OF INNOVATIONS - KEY FACTORS

- > Identifying critical factors in making an innovation sustainable
- ➤ Identifying end-users, stakeholders and parties directly or indirectly affected by the introduction of innovation
- ➤ Performing a stakeholder analysis
- > Tools used to make an innovation accepted by end-users and stakeholders
- > Involving different stakeholders in the innovation process

BARRIERS TO CHANGE – CULTURAL

- Values and Attitudes: Values and attitudes comprise six major types of barriers, Tradition,
 Fatalism, Ethnocentrism, Pride and dignity, Norms of modesty and Relative values.
- Culture Structure: Logical incompatibility between systems like Autocracy and Democracy or Monotheism and Polytheism that may affect the fate of innovation adversely.
- Motor Patterns: Motor patterns and customary body positioning are culture-specific. This
 aspect makes it difficult for innovation to diffuse.
- **Superstitions:** Superstitions are a huge blockade on the path of innovation. Due to the absence of education, following blind beliefs, etc., innovation is strongly opposed which needs corrective measures.

BARRIERS TO CHANGE - SOCIAL

- Group Solidarity: Group solidarity is an essential characteristic of peasant and folk societies. This solidarity is attached with reciprocity and shared values and customs. When innovation is introduced into such a society, there is a general tendency of opposition at least in the initial stage.
- **Conflict:** There exists some tension along with group solidarity in peasant and folk societies. There is some element of suspicion among groups, and this may act as a barrier to the adoption of an innovation.
- Locus of Authority: Locus of authority does not always lie with the same person in all societies which is culture-specific and sometimes family-specific. This makes the diffusion of innovation much more difficult to occur.
- Characteristics of Social Structure: Certain aspects that are part of a social structure like caste, gender, etc. make the diffusion of new ideas more complex. They generally hinder or weaken the diffusion of innovation.

BARRIERS TO CHANGE - ECONOMIC

■ Lack of Economic Strength: Rural innovators generally lack financial resources to publicise or exhibit their innovations, and they often lie suppressed and forgotten.

• Risk in Replication: There is generally a risk in replication of innovations in a new place. It is found that risk management is a skilled job which innovators at the grassroots level are not suitably equipped with.

Key Challenges for Change Management

- Unfreezing
- Changing
- Refreezing



	Canvas	Brief Description with Novelty Component			
Ke	ey Partners	Key Activities	Theory of Change	Engaging Participants	Impact
V	Vho do we	What activities are	How this innovation	How will the project	Who are the dire
Coll	aborate With	required to make	helps the	initiators ensure	and indirect
		implementation of this	district/state in	widespread participation	beneficiaries?
		innovative project	providing quality	in the project?	Why
		successful	education to the		
			children during		
			pandemic?		
		Key Resources		Key Policies	Resistance
		What human, financial		What policies and	Do you foresee ar
		and other resources are		support from the local	resistance from th
		needed to make this		Government is needed	beneficiaries and t
		project successful?		for the project to	participants? How
				succeed?	overcome?
	Costs		Income/Revenue Stream		
٧	Vhich human re	esources, infrastructure, material need to be		What possible resources for funding are neede	
	finance	ed so that the project can s	ucceed.	to implement the project successfully?	