



DIISHA

DIGITAL INNOVATIONS & INTERVENTIONS
FOR SUSTAINABLE HEALTHTECH ACTION



RURAL DIGI-TECH
HEALTHCARE
TRANSFORMATION
NATIONAL SUMMIT 2024

DIISHA: Future of Healthcare

DIISHA stands for Digital Innovations & Interventions for Sustainable Healthtech Action. This Pilot Project aims to drive digital health adoption despite existing challenges. It leverages digital innovations for various health system needs, benefiting the public, patients, and healthcare personnel. Our initiative necessitates advanced digital technologies for enhancing maternal healthcare, managing infectious diseases, chronic conditions, non-communicable diseases, and health system integration in low-resource settings.

In response to COVID-19, recognizing growing health concerns, DIISHA focuses on upskilling frontline health workers like ASHA workers. This empowers them with digital training, easy medical data recording, and online tools like tablets and smartphones, streamlining patient care. Currently, manual forms can be replaced with real-time digital data, ensuring accuracy. Our health care service target is to screen 125 crore people across India and ensure that medical facilities are made available in rural areas.



5
YEARS



09
PILOT STATES



125 Cr
PEOPLE



9,00,000
ASHAs



“ चाहे आशा हो आंगनवाड़ी कार्यकर्ता हो या फिर एन. ऐच. एम आप सभी राष्ट्र निर्माण के अग्रहणी सिपाही हैं। आपके बिना देश में स्वस्थ मातृत्व की कल्पना करना भी मुश्किल है।” Shri Narendra Modi

Honourable Prime Minister of India

INTENT

India witnesses a significant number of newborn fatalities and maternal deaths annually. Patient care in remote areas is often handled by Auxiliary Nursing Midwives (ANMs) and Accredited Social Health Activists (ASHAs). Presently, around 9,00,000 ASHA workers in the country play a pivotal role in disease detection. Recognizing our country's data, we are going to take DIISHA ahead.



CONTENT



DIISHA aims to showcase the practicality of utilizing cutting-edge technologies in healthcare, in line with the Prime Minister's vision. It empowers ASHAs by integrating technology, enabling reliable health data collection to fulfill India's SDG3 objectives. This data will enhance healthcare services for rural communities and leverage DST healthcare provisions.

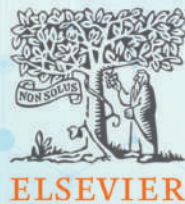
EXTENT

DIISHA will play a key role in achieving the government mission of conducting universal screenings, eliminating sickle cell anemia by 2030, and establishing Atma Nirbhar Bharat in healthcare by upgrading and modernizing ASHA workers. DIISHA will help India achieve the vision of improving universal health by launching the pilot in 9 different states.



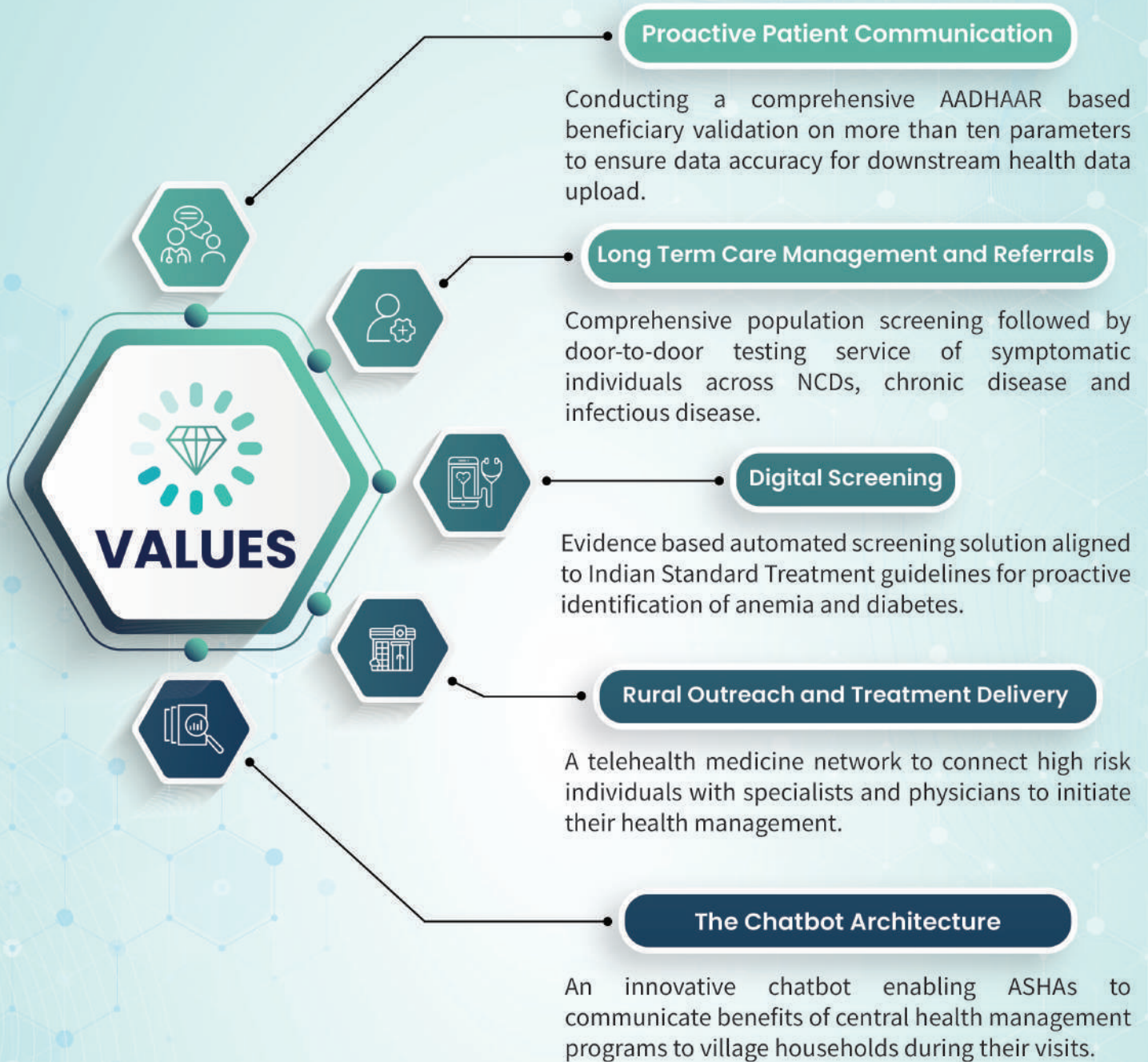
THE WORKFLOW

At Various Levels on Interventions & Implementation



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THE KEY COMPONENTS



THE NCDs ON PRIORITY



THE PATHWAY | KNOWLEDGE

to Evidence Based Policy Making

Groups of DIISHA



“Our vision is to provide quality healthcare to every Indian, irrespective of their socio-economic background.” Jagat Prakash Nadda

Former Union Minister of Health and Family Welfare

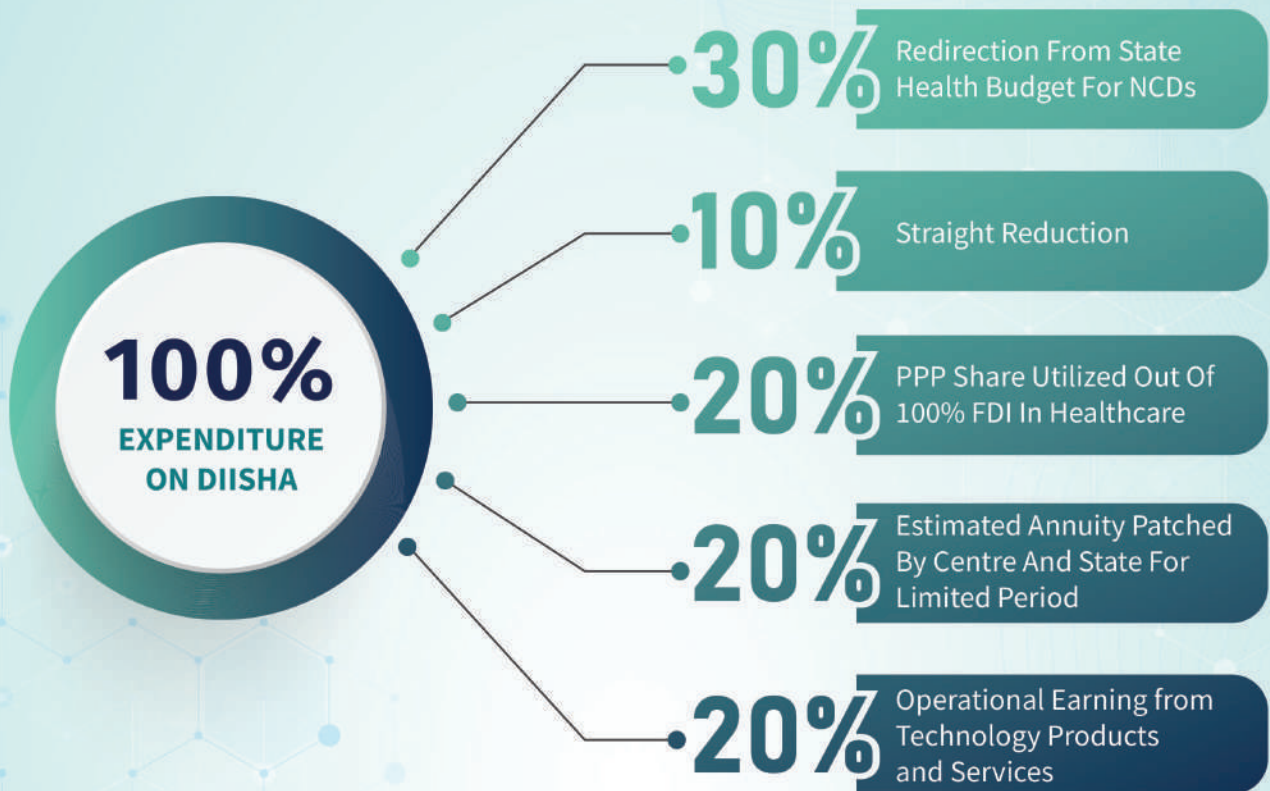
9 PILOT STATES

-Currently Under Consultation of National Rollout



DIISHA, one of Asia's largest Pilot Projects, is now set to enter its piloting phase. These states are the ones that have joined consultation for the national rollout of testing and screening of the beneficiaries. All 29 states have been reached out to and 9 pilot states have been shortlisted for the pilot. In total there are 72 districts that will be covered under DIISHA.

Digital Health Annuity Model (DHAM)



30%

Out of the 100% health budget of the state, 30% portion is estimated to be redirected to DISHA in only those specific districts where the pilot is being conducted. This portion is redirected against the budget of those diseases only, which are already being covered by DISHA in its NCD list for healthcare service delivery.

10%

DIISHA is aimed to achieve a higher degree of precision, transparency and accountability of healthcare service delivery with the use of advanced technologies. Despite all indicators of higher efficacy in terms of implementation, penetration, and coverage, DIISHA is projected to be spending 10% lesser budget from its first day.

20%

As per the Ministry of Commerce and Invest India report, 100% FDI is allowed in healthcare projects and joint initiatives. As of now, 20% share or investment out of this 100% is open for private investors in DISHA's DHAM Public Private Partnership Model.

20%

An annuity is an annual income from infrastructure which takes typically a period of 12 to 24 months in physical infrastructure projects to contribute to the Operational Expenditure (OpEx.). DIISHA being pilot project of the first 'physical data center infrastructure' of healthcare utilizes state and centre combined support to patch this period with a 20% estimated annuity for a limited tenure.

20%

20% of DISHA's total spending budget is aimed to be earned via operational services along with validation and testing support extended to government entities, 'regulatory and certification bodies', and 'population health management institutions' and entities of healthcare.

NEWS COLUMN

ET Healthworld.com
From The Economic Times

Two lakh Anganwadi workers to be trained to use advanced digital tools, pilot application invited by EoDB

Tech piloting agency EoDB has opened applications for start-ups, Indian and global healthcare tech companies to provide their best technology, products, and services (TPS) and play a major role in the digitization of the world's largest rural healthcare system for an advanced digital uplift.

February 09, 2022, 12:35 IST



THEWEEK

NATHEALTH 8th Annual Summit 2022 Call For Re-Building Re-Structuring and Re-Imagining Resilient Healthcare Systems in India

March 20, 2022, 09:13 IST



NATHEALTH, today held its 8th Annual Summit on the theme, "Re-building, Re-structuring and Re-imagining resilient healthcare systems in India in a post-pandemic era". The summit was designed to bring industry and the government together to discuss challenges, and lay the roadmap for a stronger, resilient India which is future-ready.

THE TIMES OF INDIA

ASHA workers at forefront of ensuring healthy India: PM

NEW DELHI: Prime Minister Narendra Modi on Monday hailed ASHA workers after they were conferred with the World Health Organisation (WHO) Director General Global Health Leaders' Award. (PTI)

May 23, 2022 11:02 IST



ET Healthworld.com
From The Economic Times

Indian healthcare sector should tap emerging opportunity in health tech: Amitabh Kant The Indian healthcare industry has a sturdy digital backbone through Ayushman Bharat Digital Health Mission.

March 28, 2022, 05:42 PM IST



New Delhi: The Indian healthcare industry is innovating and the Government of India is creating



COVERAGE AND INCLUSIVITY

LONG TERM COVERAGE

Screening of 125 crore people by 2030.

MID TERM COVERAGE

12 crore 25 lakh citizens to be screened under DIISHA.

INITIAL PILOT COVERAGE

1 crore 25 lakh people to be screened under Proof of Concept (POC).

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WORKING GROUP MEMBERS



<https://www.diisha.in/team/>

ABOUT EASE OF DOING BUSINESS

The Ease of Doing Business Program, (an EoDB Services OPC Pvt Ltd initiative) is an independent Indian entity of 'Policy Entrepreneurship' and an emerging Tech Piloting Agency that conducts Technical and Commercial Pilots for the elected leadership of the Indian Govt. EoDB is an advanced service and piloting agency that boosts evidence-based policy making with ease of doing business in emerging technologies such as AI, IoT, Blockchain, Electric Mobility, Health, Drones, UV Sterilisation, Cloud Computing, 3D Printing, Robotics, Automation, and Machine Learning.

REFORM

We need to work together to achieve self-dependence in clean energy, digitalization, sports, health, and mobility which will thrust our country forward. In the current framework, to reduce human intervention to the minimum, it is very important to increase the usage of emerging technologies and transform the nation.



PERFORM

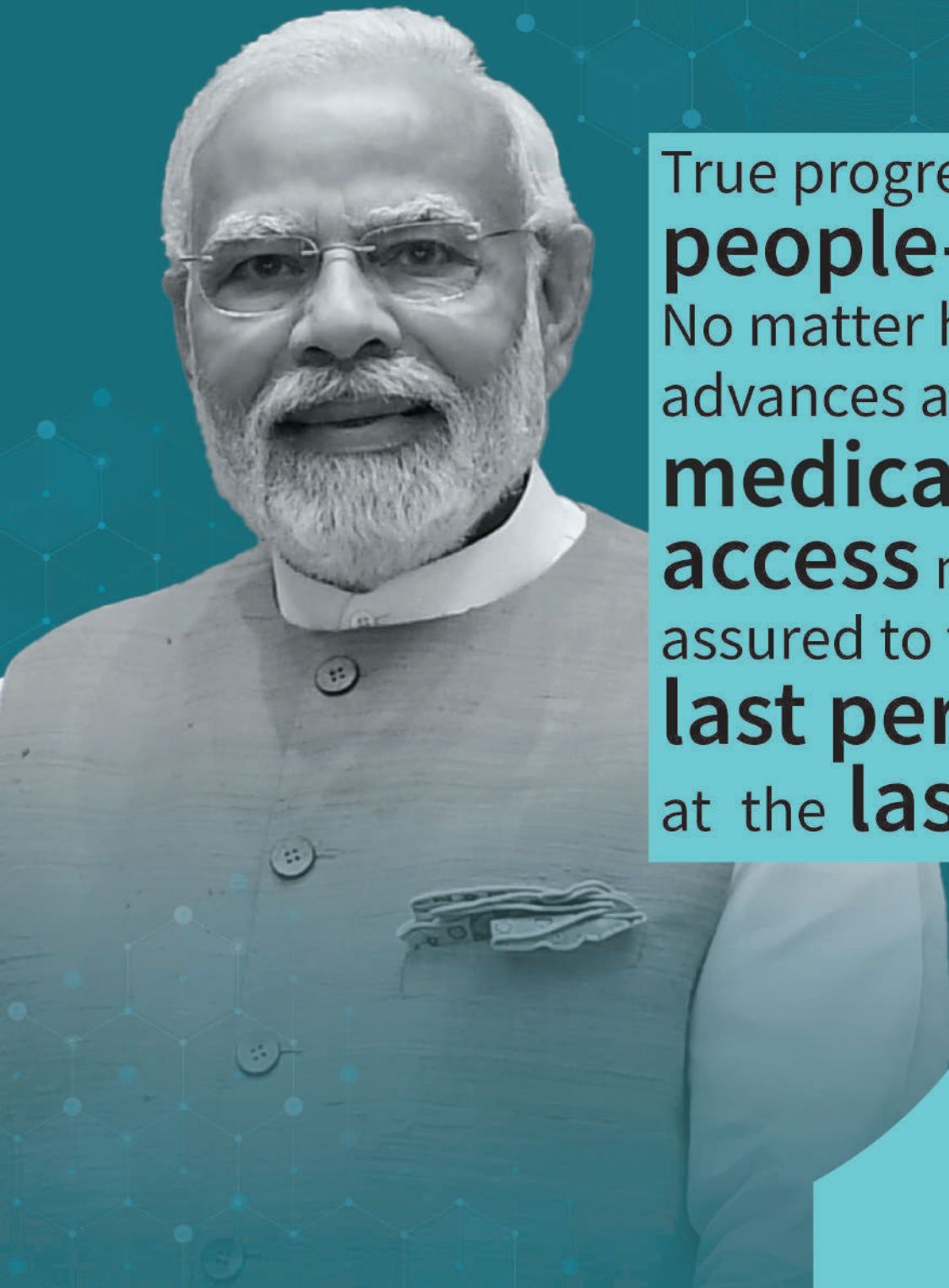


Our target is to push India into a \$5 trillion 'Economy Club' and to achieve it – it's important for all the sectors of our economy to perform. Be it adapting to the latest technology or inventing a new one. With artificial intelligence & ecosystem and govt. is working on the new 'Industrial Policy' to accommodate ground realities into development and easily explain new dynamics and economics to the industry.

TRANSFORM

We believe in minimum government and maximum governance. With our well-targeted and continuous reforms to make people's lives easy, India's position has improved in ratings of global organizations like IMF, MOODY, and World Economic Forum. We have been able to restore and accelerate the growth of the country.





True progress is
people-centric.
No matter how many
advances are made in
medical science,
access must be
assured to the
last person
at the **last mile”**

Shri Narendra Modi

Honourable Prime Minister of India

Source : One Earth One Health Advantage Healthcare India 2023 Summit
Pragati Maidan, New Delhi, 26 April 2023

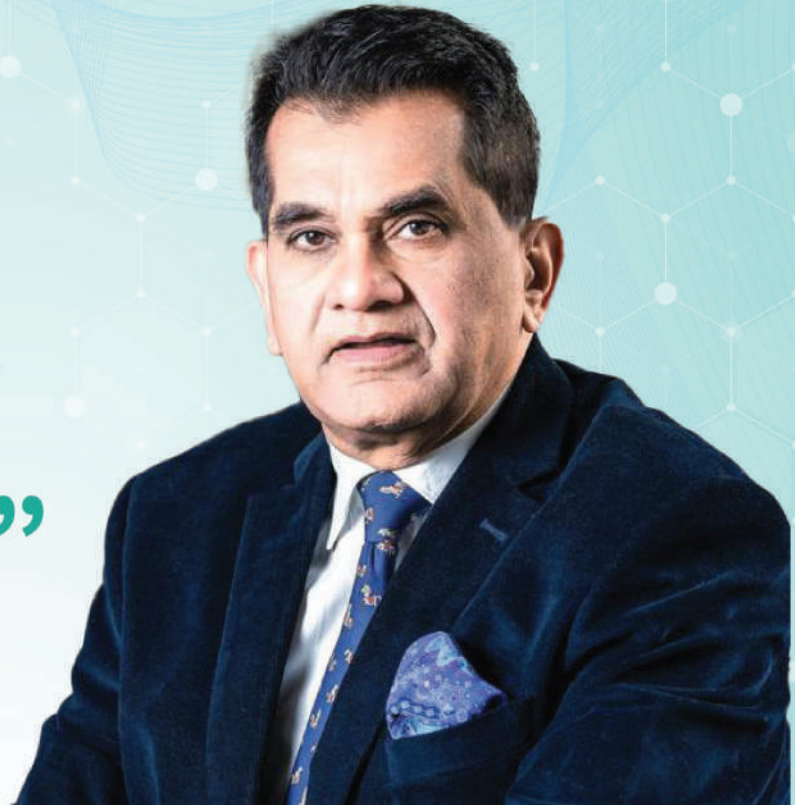
“

The blended finance model will help fast-track India's response to subsequent waves and support the immediate deployment of high-impact healthcare solutions.”

Amitabh Kant

G20 - Sherpa, Gol

Source : Reimagining Healthcare In India through Blended Finance White Paper
February 2022, New Delhi



“

Virtual Infra and Data Centres are now being treated equal to physical infra in New Bharat. DIISHA is the unique pilot bringing annuity, blended-financing and autonomous budgeting in healthcare close to reality”

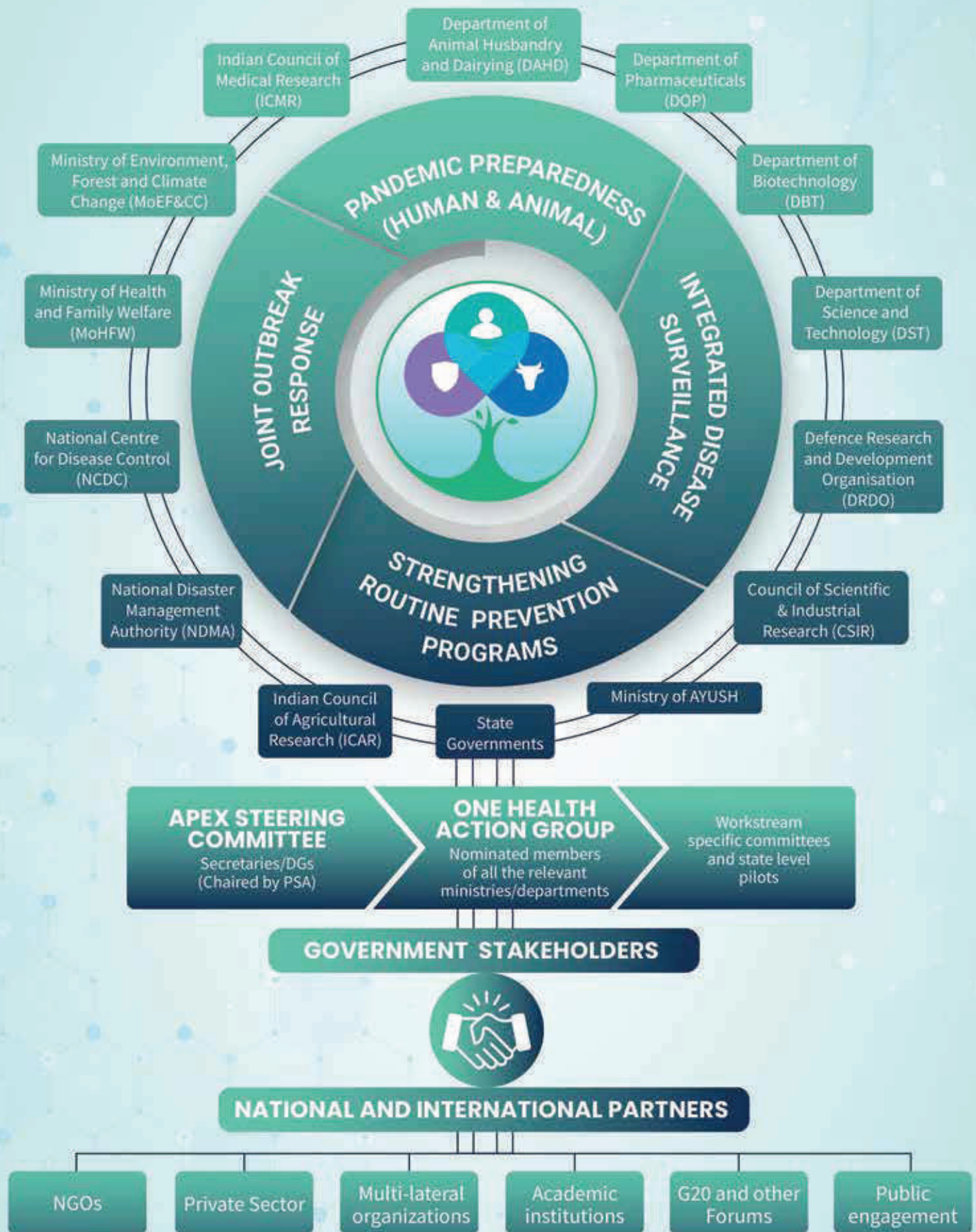
Abhijeet Sinha

National Program Director - Ease of Doing Business
Project Director - DIISHA



NATIONAL ONE HEALTH MISSION

Cabinet approved partnership structure, 29th Feb, 2024



Apex Steering Committee to deliberate on any relevant inter-ministerial, multi-stakeholder and state level pilots

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KNOW MORE



Office of the Principal Scientific Adviser
to the Government of India

WHAT IS ONE HEALTH

One Health is an integrating idea that brings different sectors together to solve the health, productivity, and conservation challenges and has major implications for India. India with its diverse wildlife, one of the largest livestock populations and high density of human population, carries heightened risks for inter-compartmental spread of diseases. Covid pandemic, recent outbreaks of Lumpy Skin Disease in cattle and the constant threat of Avian influenza show that it is not just about addressing diseases from human health point of view (zoonosis) but we need to address the livestock and wildlife aspects. This also opens opportunities for leveraging the complementarity and strengths that is inherent in each sector and devise integrated, robust and agile response systems.



Cabinet approves creation of post of Director of National Institute of One Health, Nagpur at the level of scientist 'H' (pay level-15) to spearhead National One Health Mission for integrated disease control and pandemic preparedness

29 Feb, 2024



Cabinet approves creation of post of Director of National Institute of One Health, Nagpur at the level of scientist 'H' (pay level-15) to spearhead National One Health Mission for integrated disease control and pandemic preparedness

Posted On: 29 FEB 2024 3:40PM by PIB Delhi



THE HINDU

Explained | How One Health can help India respond better to health crises

India is currently preparing for a 'National One Health Mission' to be led by the Office of the Principal Scientific Advisor.

August 15, 2023 10:30 am



THE HINDU

The advent of a holistic approach to 'one health'

The 'National One Health Mission' is the result of recognition that only a coordinated approach will ensure a better response to disease outbreaks

April 11, 2024, 12:41 IST



ET Healthworld.com

From The Economic Times

Cabinet approves post of director for National Institute for One Health

The complexity and interconnectedness of the challenges threatening humans, animals, and the environment, including plants, where they coexist, therefore require a holistic and integrated 'One Health' -based approach to achieve the goal of 'Health and Wellness for All'.

Updated On Mar 1, 2024 at 12:19 PM IST



New Delhi: The Union Cabinet, chaired by Prime Minister Narendra Modi, has approved the

Ease of Doing Business.in

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