

## What is the World Economic Forum?

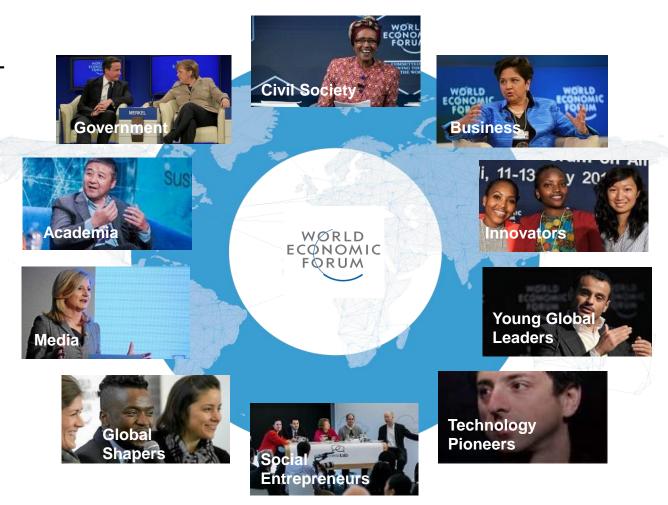


An Introduction to the World Economic Forum

The World Economic Forum is the international organization for public-private cooperation. Our mission is to improve the state of the world.

We provide a global, independent, impartial and future-oriented platform for the world's leaders to come together to shape a better future:

In light of COVID, we aim to urgently build the foundations of our economic and social system to enable an equitable, sustainable and resilient future centered on human dignity.

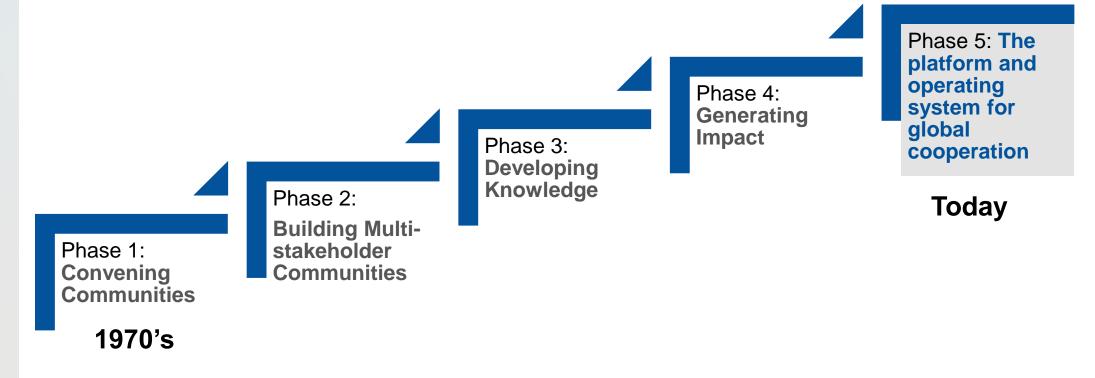


## The Forum's evolution over the last 50 years

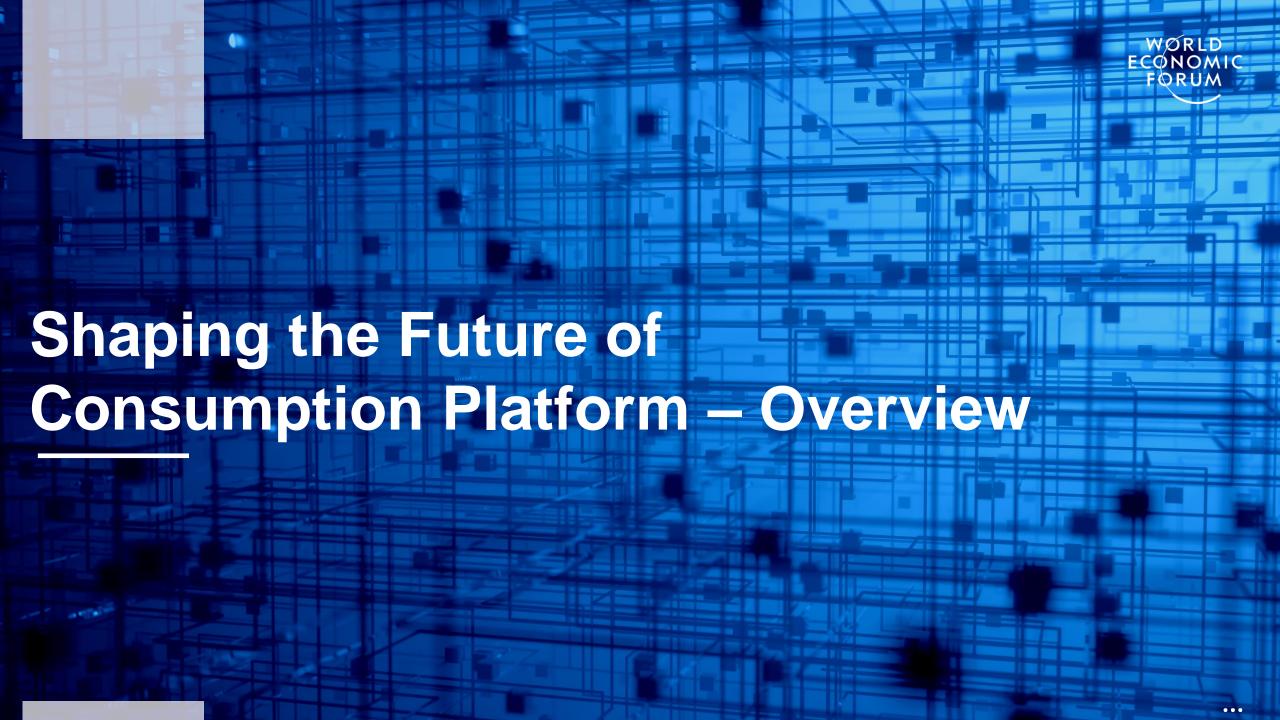


An Introduction to the World Economic Forum

Rooted in the **stakeholder theory**, the organization was founded in 1971 by Professor Klaus Schwab.



The Future of Consumption is one of the strategic platforms of the Forum designed to catalyze transformation with a focus on the consumption landscape.



## **Drivers of Transformation**



# Shaping the Future of Consumption Platform – Overview

The consumption landscape is highly dynamic - with consumer spending driving 60% of global GDP, how consumers live, work, and shop will rapidly evolve, especially in the post COVID era.

## 1 Changing Face of Consumers

- Middle class explosion (Asia)
- Urbanization
- Millennials rising/ Aging population
- Rise of the individual
- Income inequality growing

## 3 Technological Advancements

- Mobile world (5G)/ Internet ubiquity
- Voice/ Image Recognition
- Internet of Things (IoT)3D Printing
- Advanced Robotics
- Autonomous Vehicles
- Artificial Intelligence
- Wearables/ Advanced
   Materials
- Advanced Analytics



## 2 New Patterns of Consumption

- Focus on health and wellness
- Desire for convenience/ on-demand
- Demand for customization/ personalization / precision
- Shifts to services and experiences and access versus ownership
- Rise of conscious consumption

#### Structural Shifts

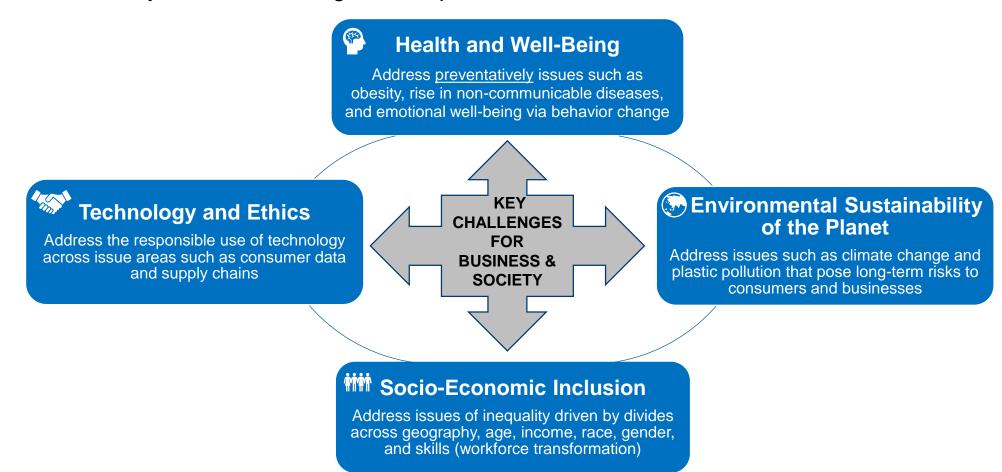
- Ecommerce accelerating (10% to 40%)
- Continued consolidations
- Activist investors
- Direct to consumer models
- Economic power shifts
- Climate change / Resource scarcity

## **Key Challenges for Business and Society**



Shaping the Future of Consumption Platform – Overview

The consumption landscape is also confronted with <u>challenges</u> that threaten long-term economic and societal prosperity. The imperative to improve the lives of consumers via human-centric solutions has only accelerated in light of the pandemic.



## Mission and Goals for a New Future

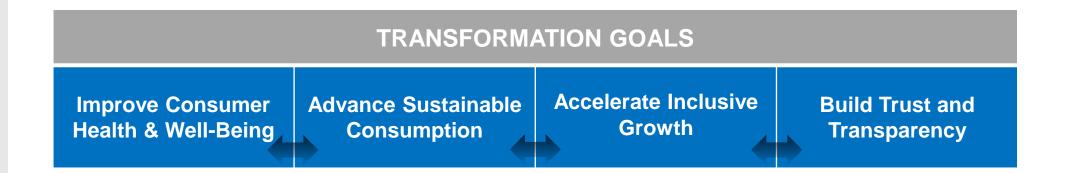


Shaping the Future of Consumption Platform – Overview

To position the consumption landscape for long-term sustainable growth, the Future of Consumption Platform focuses on driving transformation across challenge areas that will deliver the greatest value for business, people, and the planet.

#### MISSION

Advance responsible consumption for the benefit of business and society



## Who is involved?

## Participating Organizations (a representative list)



# Shaping the Future of Consumption Platform – Overview

#### **Consumer Industries**

- Alibaba Group
- Bayer Crop Science
- Carlsberg A/S
- China Mengniu Dairy Co. Ltd
- D. Swarovski KG
- eBay
- Ecolab
- HEINEKEN NV
- Henkel AG & Co. KGaA
- Hepsiburada
- Inner Mongolia Yili Industrial Group
- Ingka Group (IKEA)
- International Flavors & Fragrances Inc
- JD.com
- Jerónimo Martins SGPS SA
- Levi Strauss & Co
- LIXIL Group Corporation
- Lulu Group International LLC
- Lego Group A/S
- LVMH Moet Henessy Louis Vuitton SE
- Majid Al Futtaim Holding
- Nestle
- Orkla ASA
- Procter & Gamble
- Royal DSM NV
- Royal Philips
- Sinar Mas Agribusiness & Food
- Suntory Holdings Limited
- Technogym SpA
- The Coca-Cola Company
- Unilever
- Walmart Inc.
- Welspun Group

#### **Cross-Industry**

- Accenture
- Bain & Company
- Bata Brands SA
- BCG Digital Ventures
- Bloomberg
- Dentsu
- Dogus Holding A.S.
- Facebook
- Google LLC
- Humana
- IBM
- Infosys
- IPSOS
- Intermountain Healthcare
- Jefferson Health
- ManpowerGroup
- National Hockey League
- Nielsen
- Oliver Wyman
- Omnicom
- Quest Diagnostics
- Sanofi
- SAP SE
- Sberbank
- SICPA SA
- UPS
- Visa Inc
- Zhen Fund

#### Innovators/ Experts

- Cerci
- Cradle to Cradle Products Innovation Institute

- Ellen MacArthur Foundation
- Human Nature
- Jana
- Modern Meadow Inc.
- RechargePay
- Story
- TerraCycle Inc.

#### **Civil Society**

- American Nutrition Association
- Business for Social Responsibility (BSR)
- Confederation of Indian Industry
- Consumer Goods Forum
- Consumers International
- Global Self-Care Federation
- National Restaurant Association of India
- OECD
- Retail Industries Leaders Association (RILA)
- World Wildlife Federation (WWF)

#### **International Organizations**

- International Trade Center (ITC)
- United Nations Industrial Development Organization (UNIDO)
- United Nations Foundation (UNF)

#### Academia

- Harvard University
- Indian Institute of Management, Ahmedabad
- McGill University

- National School of Development, Peking University
- Purdue University
- Stern School of Business, New York University
- University of Maryland
- University of St. Gallen

#### **Government/Policy-Makers**

- China Reform Foundation
- Department of Promotion of Industry and Internal Trade, Government of India
- Development Research Center of the State Council of China (DRC)
- European Parliament
- Federal Trade Commission of USA
- Indonesia Investment Coordinating Board (BKPM)
- Mayor's Office (Jersey City and Austin, USA)
- NITI Aayog, Government of India
- Office of the Deputy Prime Minister of Belgium
- United States Office of the Governor of Rhode Island

## **Governance – Board of Stewards**



Shaping the Future of Consumption Platform – Overview



Aron Cramer
President and Chief
Executive Officer
Business for Social Responsibility
(BSR)



Orit Gadiesh Chairman Bain & Company



Professor Fan Gang Director, National Economic Research Institute China Reform Foundation



Helena Leurent
Director-General
Consumers International



Guruprasad Mohapatra Secretary Department for Promotion of Industry and Internal Trade, India



Kris Peeters
Member of the European
Parliament
European Parliament



**Arancha Gonzalez Laya**Foreign Minister
Government of Spain



Bahlil Lahadalia
Chairman
Indonesia Investment Coordinating
Board (BKPM)



**Neil Rimer** General Partner and Co-Founder Index ventures SA



Jesper Brodin (Chair) Chief Executive Officer and President Ingka Group



Karen van Bergen Chief Executive Officer Omnicom Public Relations Group



Alain Bejjani Chief Executive Officer Majid Al Futtaim Holding



Jonas Prising
Chairman and Chief Executive
Officer
ManpowerGroup



**David Rawlinson**Chief Executive Officer
Nielsen Global Connect



Dr. Anil Gupta
Michael Dingman Chair in Strategy,
Globalization and Entrepreneurship
University of Maryland



Jaan Ivar Semlitsch Chief Executive Officer Orkla



**Deeptha Khanna** Chief, Business Leader Personal Royal Philips



**Erica Alessandri** Member of the Board Technogym



Elizabeth Cousens
President and Chief Executive
Officer
United Nations Foundation



Kate Gutmann Chief Revenue Officer; Senior Vice-President, Sales and Solutions UPS



**Dipali Goenka**Chief Executive Officer and Joint Managing Director
Welspun India

## 2020 Portfolio of Activities



## **How to Engage**

Platform initiatives are curated to catalyze impact via innovative business models and the commensurate set capabilities to empower a new of set of consumption behaviors.

CORE INITIATIVES							
Improve Consumer Health & Well-Being	Advance Sustainable Consumption	Accelerate Inclusive Growth	Build Trust and Transparency				
<ul> <li>Accelerating Consumer Health and Well-Being subplatform</li> <li>Healthy Cities and Communities</li> <li>Precision Consumer 2030</li> <li>Consumer Self-Care and Health Data</li> <li>Nutrition Initiative</li> </ul>	<ul> <li>□ Consumers Beyond         Disposability sub-platform         <ul> <li>■ The Loop™ Alliance</li> </ul> </li> <li>□ Consumers and Climate             Change</li> </ul>	<ul> <li>□ Future of Work: Consumer Industries Task Force*</li> <li>□ Future of Consumption in Fast-Growth Consumer Markets – ASEAN</li> <li>■ China</li> <li>■ India</li> <li>■ ASEAN</li> </ul>	☐ Global Supply System Dashboard*				

<sup>\*</sup> Linked to Consumer Industries Action Group (IAG)

## 2020 Portfolio of Activities – Brief Descriptions



#### **How to Engage**

#### **Accelerating Consumer Health and Well-Being**

Non-communicable diseases account for 71% of all deaths worldwide. Mental health issues affect 1 in 4 people. This effort aims to improve holistic health and well-being of consumers through preventative changes in their behaviors. Key subplatform initiatives are:

- · Healthy Cities and Communities
- Precision Consumer 2030
- Consumer Self-Care and Health Data
- Nutrition Initiative

#### **Consumers and Climate Change**

Global warming is negatively effecting communities, consumers' health, and the climate. Increasingly, consumers are worried about climate change, but uncertain about what actions to take as individuals. This initiative unites citizens, consumer-centric businesses, and the public sector to advance climate-friendly consumption behaviors empowered by innovative business models and capabilities.

#### **Future of Work: Consumer Industries Task Force**

Major shifts in consumer preferences and technological advancements are reshaping the consumption landscape. With Consumer Industries employing 19% of the workforce in OECD markets, this industry-led coalition aims to shape inclusive societies by reskilling and upskilling its employees for the digital future of work. It is also transitioning displaced workers to growth job across and outside the industry via a tech platform to mitigate unemployment amid COVID-19 crisis.

#### **Consumers Beyond Disposability**

Plastic waste is a systemic issue – more than 90% of plastic never gets recycled. This initiative focuses on identifying strategies that will replace disposable packaging with durable alternatives and the commensurate set of capabilities required to drive system-wide change. Its first effort, The Loop™ Alliance, announced a revolutionary zerowaste ecommerce system at Annual Meeting 2019, followed by pilots in New York and Paris. Plans for expansion to new markets are underway.

## **Future of Consumption in Fast-Growth Consumer Markets**

Tech-enabled leapfrogging and a burgeoning middle class are fueling the accelerated growth of Asia. This three-year initiative illuminates future-oriented consumption scenarios to business leaders and the public sector regarding key drivers of inclusive economic growth. China and India assessments were completed over the past two years. Efforts for 2019-2020 focus on ASEAN (Insight Report issued in June 2020).

#### **Global Supply Chain Dashboard**

The COVID-19 crisis challenged the ability of global supply chains to ensure essential goods such as food, sanitation, hygiene, and healthcare products will reach consumers. This initiative, in collaboration with Supply Chain and Transport Industries, is advancing a practical digital visibility tool to facilitate the continued supply of essential goods in the evolving COVID-19 crisis. It aims to provide a carrier agnostic and open source dashboard for industry, public and humanitarian targets without sensitive commercial data.



COMMITTED TO IMPROVING THE STATE OF THE WORLD

# **Healthy Cities and Communities**

**Overview** 

## Context: Future of Consumption Platform Improving Consumer Well-Being



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## Over 2019, established the Accelerating Consumer Health and Well-Being sub-platform.



Significant progress made since the conceptualization of the sub-platform at the Board of Stewards meeting at Annual Meeting 2019.

- ✓ Developed mission, vision, goals and strategic priorities in collaboration with key actors from the private and public sectors.
- ✓ Launched key public-private collaboration initiatives to shape positive health and well-being outcomes for consumers.
  - 1. Healthy Cities and Communities
  - 2. Precision Consumer 2030
  - 3. Consumer Self-Care and Health Data
  - 4. Nutrition Initiative

#### WORLD ECONOMIC FORUM

## **Community of purpose and action**

Since then established a community of stakeholders from both public and private sectors to lead, engage and monitor our efforts in this platform's effort.

	•						
1)	City/State govt/ communities	10)	Duke Health	23)	Jiyo/ The Deepak Chopra Centre	38)	Royal Philips
	- USA: Office of Mayor of	11)	EAT Foundation	24)	Johnson & Johnson	39)	Sanofi
	Jersey City, Austin Healthcare Council	12)	Facebook	25)	Lake Nona Impact Forum	40)	Sparks & Honey
	<ul> <li>India: Maharashtra state</li> <li>Govt. (Mumbai)</li> </ul>	13)	Federal Government of Belgium/ European Parliament	26)	LifeNome	41)	Tavistock Foundation
	Costs (mannas)		Laropour i amamoni	27)	MetaKura	42)	Tech Care for All
	<ul> <li>Europe: Moscow Urban</li> <li>Forum</li> </ul>	14)	Fleishman Hillard	00)	Mount Sinai	40)	Tachnagum
	Forum	15)	Glaxo Smith Kline	28)	Would Sinai	43)	Technogym
2)	American Heart Association	,		29)	Mylan	44)	Toilet Board Coalition
3)	American Nutrition Association	16)	Global Self Care Federation	30)	National Hockey League	45)	UNICEF (WASH)
0,		17)	Global Wellness Institute	30)	National Flooricy Loague	43)	ONIOLI (WAOII)
4)	APCO	40\	Coogle : Cloud Verily	31)	Nestle	46)	Unilever
5)	AT Kearney	18)	Google : Cloud, Verily	32)	Nielsen	47)	Walmart
ŕ	_	19)	Hewlett Packard	,		,	
6)	Bayer	20)	Humana	33)	Onegevity Health	48)	WHO Healthy Cities
7)	Biotechnology Organization	20)	Tumana	34)	OECD	49)	Yale University
0)	Business for Social	21)	IBM		Over 1 District of the	50)	YMCA
8)	Responsibility	22)	Jefferson Health and Thomas	35)	Quest Diagnostics	00)	1111071
		,	Jefferson University	36)	Reckitt Benckiser		
9)	Consumer Healthcare Products Association			27)	Royal DSM		
	© World Economic Forum			37)	Noyal Dolvi		14

## Context: Sub-Platform on Accelerating Consumer Health and Well-Being Framework - Mission, Vision, & Goals



## With our stakeholders, created the theory of change for the platform.

#### **Our Mission**

Empower consumers to achieve long-term health and well-being.

#### **Our Vision**

By 2030, individuals have achieved an improved state of holistic health and well-being - both physical and mental - living longer and fuller lives in their respective communities.

#### **Our Goals**

Create a human-center ecosystem that:

- Advances innovative and tech-enabled consumption models via public-private collaborations.
- Serves as a platform to integrate fragmented discussions, initiatives, and pilots for maximum effect.
- Drives global visibility and scale.





## **OUR MISSION**

Advance public-private collaborations to design and support socially vibrant, and health and well-being centric communities in cities.



## **OUR VISION**

By 2025 cities in both developed and developing markets can create and improve physical, social and community environments to enable people to lead healthier lives and develop to their maximum potential in a truly inclusive way.

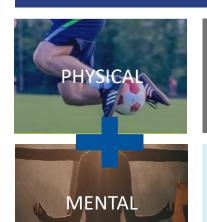




#### **OUR 2020 GOALS**

- · Establish a globally-relevant inclusive framework for local-level imperative and action, by city archetype (across developed and developing markets).
- Serve as a catalyst to activate public-private collaborations at a city-level to support healthier communities (working alongside local, state, national governments).

## INTER-RELATED DIMENSIONS OF HEALTH AND WELL-BEING



Diet / **Nutrition**  Sanitation / Hygiene

**Physical Activity** / Fitness

Rest / Sleep

**Emotional** 

Environmental / Social

**Spiritual** 

Occupational / **Financial** 

## **ENCOURAGING PUBLIC AND PRIVATE COLLABORATIONS**

NTERVENTIONS BUSINESS

Associations + Nutrition focused brands Associations + Personal care, sanitation, hygiene brands

Associations + gym, fitness, athleisure, sporting goods brands

Associations + mindfulness, tech brands

















Enabler such as tech and social media – apps, community pages

Physical community spaces govt. owned or private sector developed

Mindfulness and spiritual communities; other Arts & **Culture** communities

Associations focusing on workplace wellness + Any employer 18



## How you can engage...

#### Be a Think Tank:

Establish a globally-relevant framework with nuances on local-level imperative.

Be a Do Tank:

Serve as a catalyst to activate and accelerate public-private collaborations at a city-level to support healthier communities.

Q1 2020

Q2 2020

Q3 2020

Q4 2020

<u>Join us for interviews/ case study sharing to</u>: Publish a "Healthy Cities Playbook" to serve as a roadmap for different city archetypes with

- Innovative solutions and effective interventions already underway across cities and communities in the world
- Future scenarios on possibilities for scaling efforts
- · Capabilities, new approaches and partnerships required



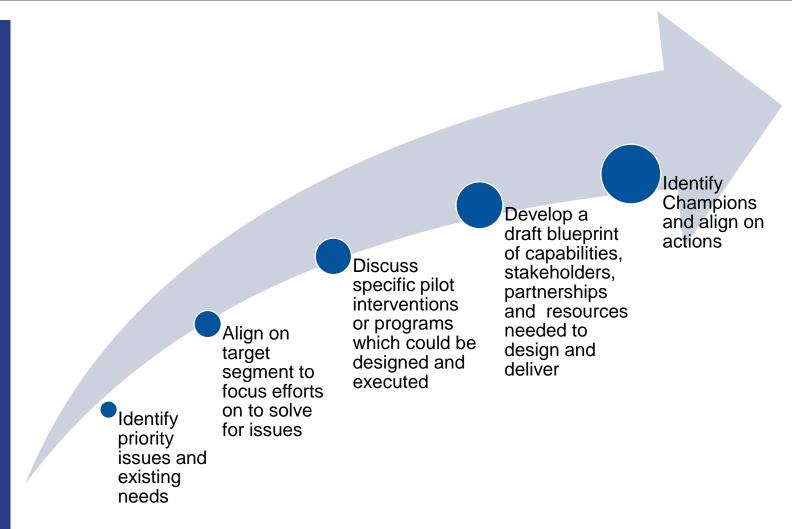
- For partner cities, monitor progress and impact, and provide feedback loop
- Join quarterly calls over 2020-2021
- Join in-person working meeting every 6 months over 2020-2021
- Engage in other local, national, global platforms to share learnings and best practices.

#### Objectives of the LAUNCH meetings – AUSTIN JULY 21; MUMBAI JULY 29 2020

<u>Ultimate goal</u>: Serve as a catalyst to activate and accelerate public-private collaborations at a city-level to support healthier communities.

#### The **launch meetings** served to:

- Generate awareness about the priority issues (those which will have outsize impact) in the city and the role the World Economic Forum can play to address the issues via our Platform model
- Determine targeted approach to solving these priority issues via existing/ new interventions or programs
- Ensure there is a core group of champions who will lead in the design as well as delivery of the city-specific pilot interventions/ programs over the next 1-2 years to deliver impact





#### **Milestones – Think Tank**

September – November 2020	Interviews with business and public sector leaders continue for "Healthy Cities Playbook" development
☑ 11 November 2020	Healthy Cities & Communities Playbook – Preliminary Insights Review Virtual Meeting
☐ January 2021 (exact date TBC)	Launch white paper/ healthy cities "Playbook"

#### Milestones – Do Tank

21 September 2020	Healthy Cities & Communities – Mental Health – Kick-Off Working Group Meeting	Virtual Meeting
	Healthy Cities & Communities – Mumbai Chapter – Sanitation Working Group Meeting	Virtual Meeting
	Healthy Cities & Communities – Jersey City Chapter – Quarterly Review Meeting	Virtual Meeting
	Healthy Cities & Communities – Austin Chapter – Quarterly Review Meeting	Virtual Meeting
	Healthy Cities & Communities – Mumbai Chapter – Quarterly Review Meeting	Virtual Meeting

## **How to Engage**

#### Lead:

- Join Leadership Group of one or more of the dimensions of health and well-being to strategize and design collaboration/ pilot opportunities in cities:
  - Physical well-being (Diet/ nutrition; Sanitation/ hygiene; Exercise/ physical activity; Sleep/ rest)
  - Mental well-being (Emotional; Social/ Environmental; Spiritual; Occupational/ Financial).

#### Engage:

- Opt-in for stakeholder interview to help develop "Healthy Cities Playbook".
- Join collaborative opportunity/ pilot in one or more city one a specific dimension of health and well-being.

Contact: Mayuri Ghosh at Mayuri.Ghosh@weforum.org

