

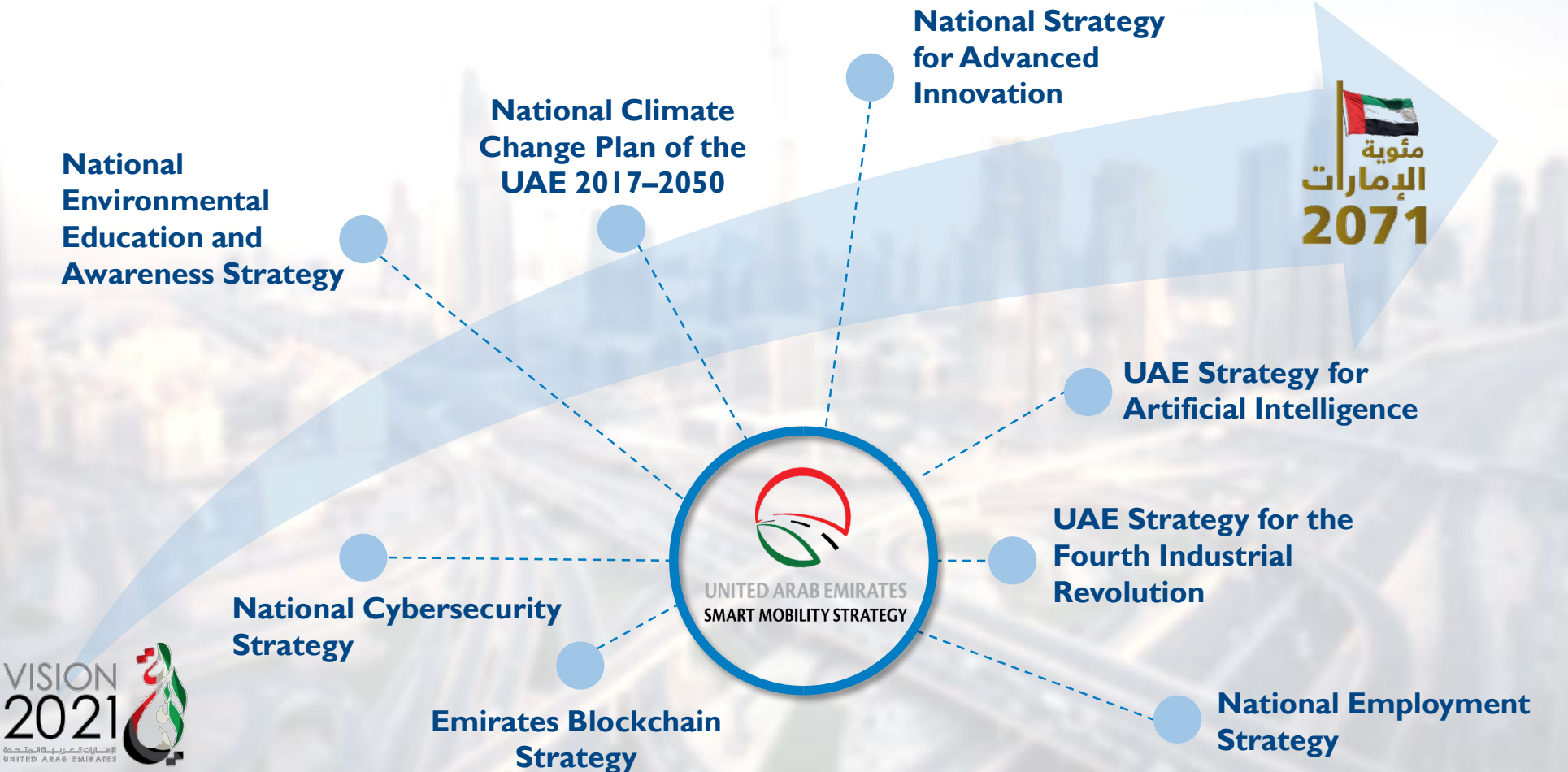


UNITED ARAB EMIRATES
MINISTRY OF INFRASTRUCTURE
DEVELOPMENT

UAE National Smart Mobility Strategy

February 2020

UAE National Smart Mobility strategy is among various international (SDG 11) and national efforts defining the strategic direction for the UAE



UAE National Smart Mobility – Vision statement



“By 2030, the United Arab Emirates will be among world leading countries in Smart Intermodal Mobility”

UAE National Smart Mobility – Objectives



SAFE
“Drive safer journeys”



SUSTAINABLE
“Empower climate-friendly mobility”



EFFICIENT
“Optimize transport monitoring and operations”



RELIABLE
“Guarantee reliable mobility services”



SEAMLESS
“Enrich user happiness”

“By 2030, the United Arab Emirates will be among world leading countries in Smart Intermodal Mobility”

Safe

Sustainable

Efficient

Reliable

Seamless

**Compatible
Infrastructure**

**Integrated Mobility
Systems**

**Dynamic Policies
and Regulations**

**Governed
Collaboration**

**Inspired
Capabilities**

**Comprehensive
Transformation**

Moving forward, the defined objectives will be realized through the expansion of Smart Mobility solutions and services across the UAE

UAE NATIONAL SMART MOBILITY OBJECTIVES



SMART MOBILITY SOLUTIONS & SERVICES



Connected ecosystem



Autonomy



Electrification



Micro-mobility services



Mobility-as-a-Service (MaaS)



Inter-modality and integration

With sustainability as a key objective of the strategy, we aspire to reap some of the advantages of Smart Mobility in combatting climate change



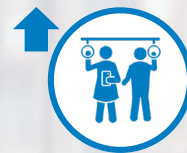
DIRECT & INDIRECT BENEFITS



REDUCED CONGESTION



INCREASED RIDE SHARING



INCREASED PT¹ SHARE



REDUCED TRAVEL TIME



OPTIMIZED USE OF RESOURCES



ECO-FRIENDLY SOLUTIONS

NATIONAL GREEN OBJECTIVES (SELECTED)

- ✓ Maintain global warming within 2 degrees Celsius
- ✓ Support the UN Sustainable Development Goals (SDGs)

Note: 1. Public Transport



THE UAE, LIKE MANY OTHERS, ASPIRES TO REALIZE THE BENEFITS OF SMART MOBILITY IN COMBATTING CLIMATE CHANGE



HOW CAN WE ALL MAXIMIZE THE USE OF TECHNOLOGY AND INNOVATION TO EMPOWER CLIMATE FRIENDLY MOBILITY?