

# Building Smart Sustainable Nations



SDG Societal Transitions  
Network of Excellence

## By Nurturing Learning Societies





# **SDG Societal Transitions**

## **Network of Excellence**

Asker Bærum Rana Stavanger Trondheim Ålesund

# Agenda

Bærum 10/12/2019



Global U4SSC program

National Project

City Network of Excellence



# Sustainable Value Creation



## Key components

Assess the need for Smart Sustainable Solutions at local, national and regional levels

Build strong business cases for investment in both system and technology innovation

# U4SSC IP

United for Smart Sustainable Cities manages both a global set of KPIs and an Implementation Program

The U4SSC KPIs have been developed with the support of 16 UN agencies to become the first global standard for measuring and monitoring smart sustainable development at the local level

A U4SSC Implementation Program provides city level assessments and links cities to knowledge communities, solutions providers and funding opportunities



UNECE

UN HABITAT  
FOR A BETTER URBAN FUTURE



UNEP FINANCE  
INITIATIVE



Convention on  
Biological Diversity



Food and Agriculture Organization  
of the United Nations



United Nations  
Framework Convention on  
Climate Change



United Nations  
Economic Commission for Africa



WORLD  
METEOROLOGICAL  
ORGANIZATION



Empowered lives.  
Resilient nations.



ECLAC



UNITED NATIONS  
UNIVERSITY

UNU-EGOV  
Operating Unit on Policy-Driven  
Electronic Governance



United Nations  
Educational, Scientific and  
Cultural Organization



UN  
environment

United Nations  
Environment Programme

# Global opportunity

An international agenda for sustainable development and national calls for local governments to align to the SDGs

A strong base of knowledge and solutions that will serve national needs as well as a growing international market

Emerging global KPIs for assessing cities and connecting local objectives and actions to global impact and international markets for smart solutions and financing

## THE GLOBAL GOALS For Sustainable Development

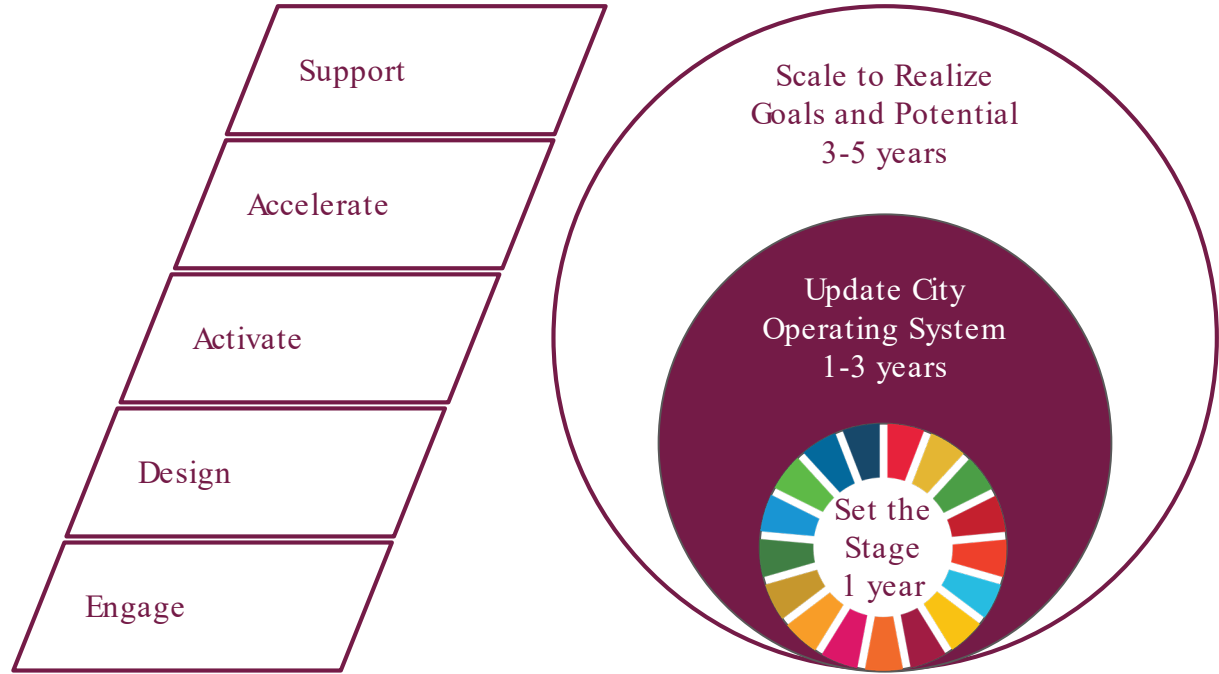


# What to do

Localise the work on Smart Sustainable Development at the city and community level

Demonstrate how interesting solutions can be integrated to accommodate local needs and mobilise available resources

Accelerate impact by linking local action to regional, national and international partners for knowledge sharing and funding

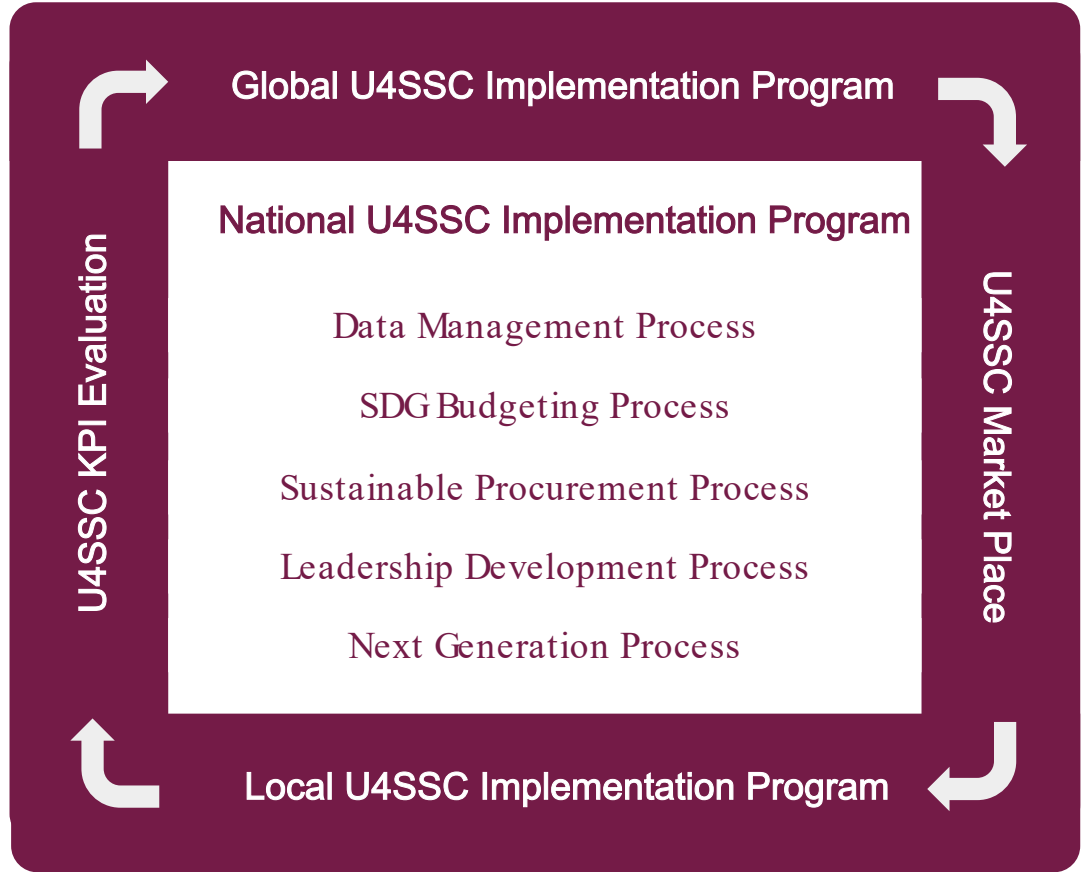


# National programs

Local action and impact is supported by national and international frameworks for SDG City Transition

The U4SSC allows for the elevation of locally proven solutions to the national and international market

Regional U4SSC Implementation Program Hubs support the structuring of national programs





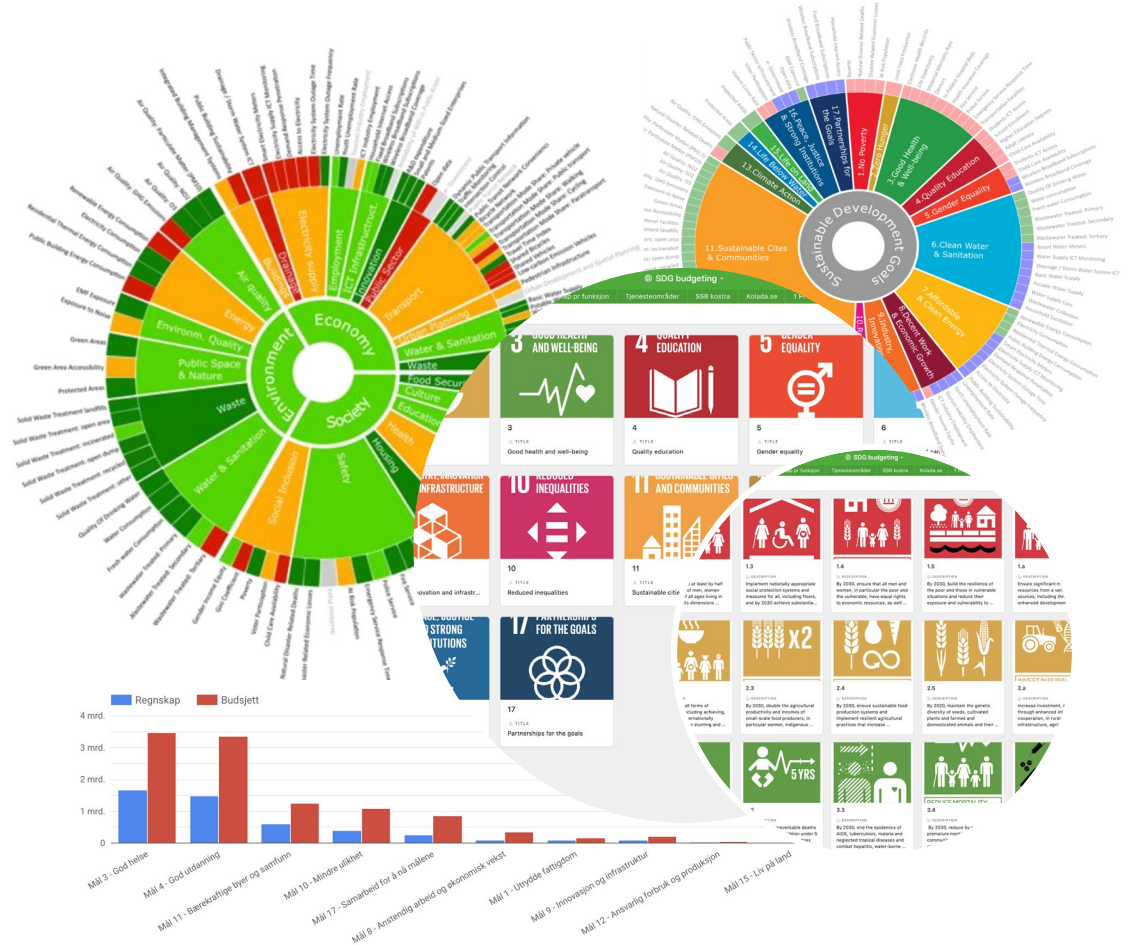


# Demonstrate impact

In order to support the listening, linking and learning associated with Learning Societies the cities need high quality data

Linking SDGs, U4SSC KPIs and the city budget allows policy makers, business partners and citizens to see how cities are performing and help them prioritise

A Smart Sustainable Nation should have easy access to local data to complete its national reporting and inform policy development



# Regional U4SSC IP hubs: Ghana and Norway

#LearningSociety  
Sustainable value creation

## Charter

Principles and values

## Playground

Activating and amplifying multiple forms of capital

## Journey

Catalyzing and amplifying multi-helix process

## Lab

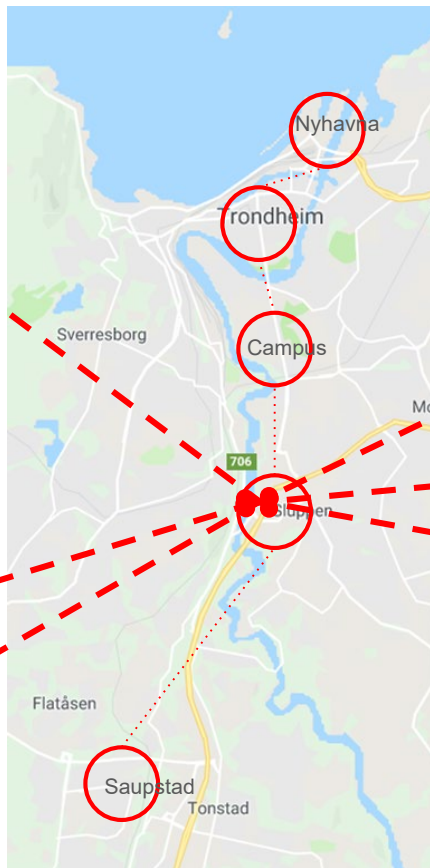
Open societal innovation






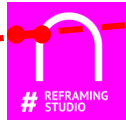
# Charter



# Playground



# Journey

 # LEARNING SOCIETY	#WorldShift ↓	 # FUTURE NAVIGATORS
 # KATAPULT WORLD	#	#
#	#	#
#	 # REFRAMING STUDIO	#
#	#	#
#	#	#

# Lab



# Asker Bærum Rana Stavanger Trondheim Ålesund

Bærekraftsmålene gir en felles retning for samfunnsutviklingen for å oppnå sosial, økonomisk og miljømessig bærekraft. Norge er et rikt land og har de beste forutsetninger for å bidra i en global dugnad. Å nå målene kreves felles innsats lokalt og globalt. Kommunene erkjenner at vi har en sentral rolle i å nå bærekraftsmålene - vi skal, vi kan og vi vil ta ansvar - nå. I samarbeid med FN skal vi:

1. Gi alle kunnskap om status i sitt lokalsamfunn
- 2: Utvikle planer for samfunnsutvikling som viser hvordan vi skal nå bærekraftsmålene
- 3: Mobilisere og støtte innbyggere, næringsliv, organisasjoner og akademia som bidrar til bærekraftig utvikling
- 4: Måle og evaluere effekten av innsatsen

For å følge opp denne erklæringen vil kommunene sikre forankring og fremdrift.



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# 2020

January - U4SSC KPIs collected

February - Network of Excellence

March - City Profiling completed

April - Steering Group Meeting

May - Start next group of cities

October - Progress Report to UN



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