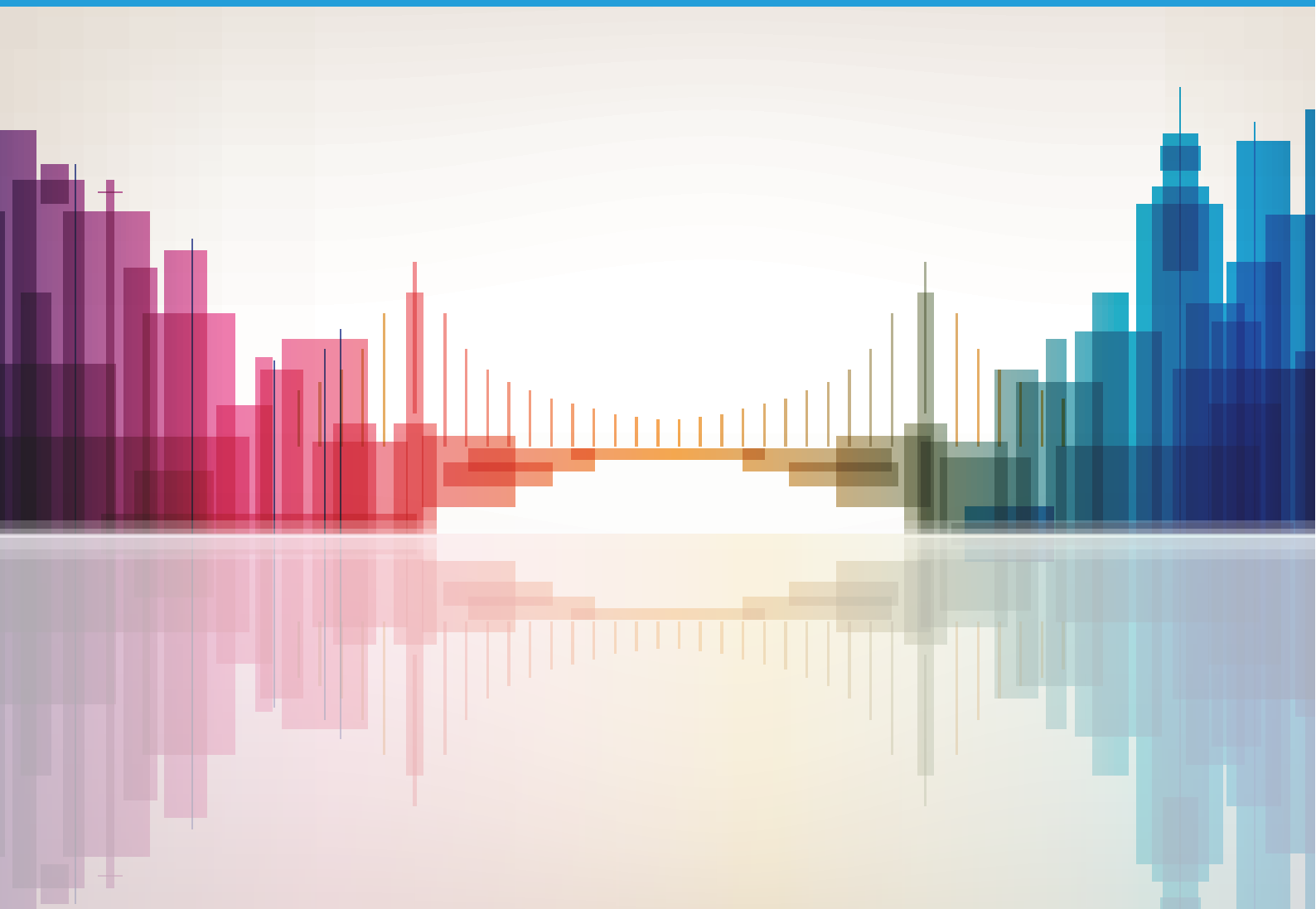United **4** Smart Sustainable Cities

# City Snapshot
# **Mashhad, Iran**
## July 2021

## Foreword

This publication has been developed by ITU within the framework of the United for Smart Sustainable Cities (U4SSC) initiative. It provides a visual overview on a city's performance to benchmark in the Key Performance Indicators for Smart Sustainable Cities. The U4SSC KPIs are based on Recommendation ITU-T Y.4903. The visual representation highlights a city's performance in each dimension and subdimension of the KPIs for SSC based on the inherited benchmark value of each indicator. This set of KPIs for SSC was developed to establish the criteria to evaluate ICTs' contributions in making cities smarter and more sustainable, and to provide cities with the means for self-assessments.

## Disclaimer

# City Profile

| Inhabitants | City GDP | Inflation Rate | Households | Household Income |
|---|---|---|---|---|
| **3 062 242** | **USD 38 999 992 440** | **28.0 %** | **931 341** | **USD 10 344** |

| Area | | | | |
|---|---|---|---|---|
| **343 km²** | | | | |

## Performance to Benchmarks – Key Performance Indicators
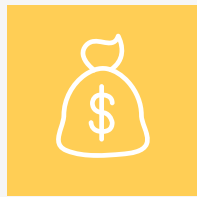### Dimensions, Categories & KPIs
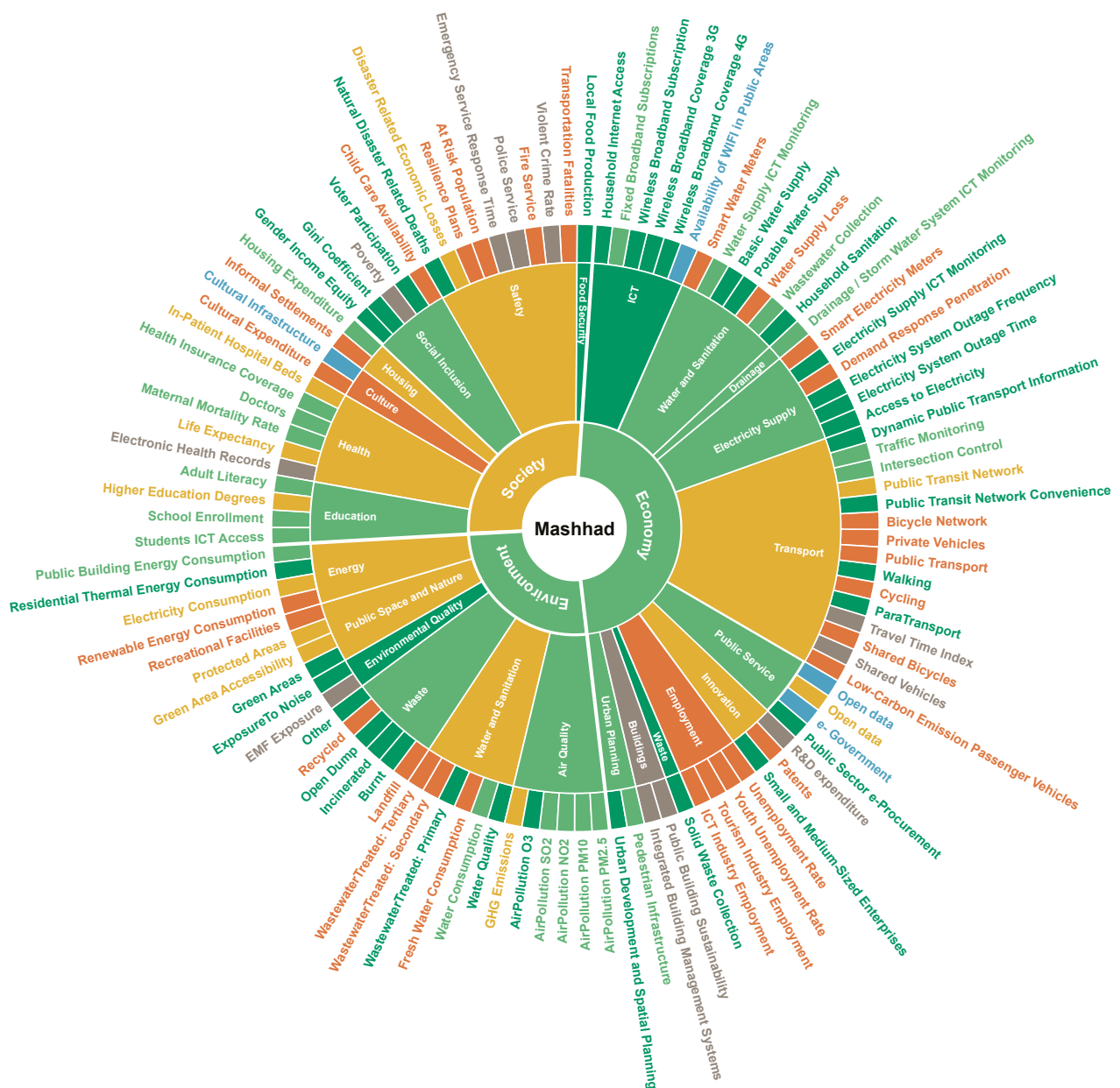


**Legend:**
- ● 95%+ Target
- ● 66-95% of Target
- ● 33-66% of Target
- ● Less than 33% of Target
- ● No Data or No Target
- ● Data Reported, No Targets Yet Available

*Performance Benchmark Targets apply to all sections of the graphic.*

# Performance to Benchmarks – Key Performance Indicators
## Sub Dimensions

## Economy

### ICT
(ICT Infrastructure, Water and Sanitation, Drainage, Electricity Supply, Transport, Public Sector)

### Productivity
(Innovation, Employment)

### Infrastructure
(Water and Sanitation, Electricity Supply, Transport, Waste, Buildings, Urban Planning)

## Environment

### Environment
(Air Quality, Water and Sanitation, Waste, Environmental Quality, Public Space and Nature, Energy)
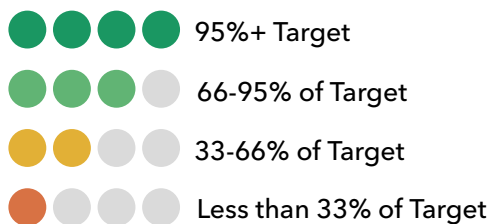
### Energy
(Energy)

## Society and Culture

### Education, Health and Culture
(Education, Health, Culture)

### Safety, Housing and Social Inclusion
(Housing, Social Inclusion, Safety, Food Security)

● ● ● ●  95%+ Target

● ● ● ○  66-95% of Target

● ● ○ ○  33-66% of Target

● ○ ○ ○  Less than 33% of Target

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