

City Snapshot Rana, Norway September 2020









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 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.

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This publication is intended for informational purposes only. The results and interim findings presented are a work in progress, as the KPIs (Recommendation ITU-T Y.4903/L.1603) implemented in the city during the first phase of the project are being refined to improve the applicability of these KPIs to all cities. The revision of the KPIs may alter their scope and definition as well as the required data collection process.

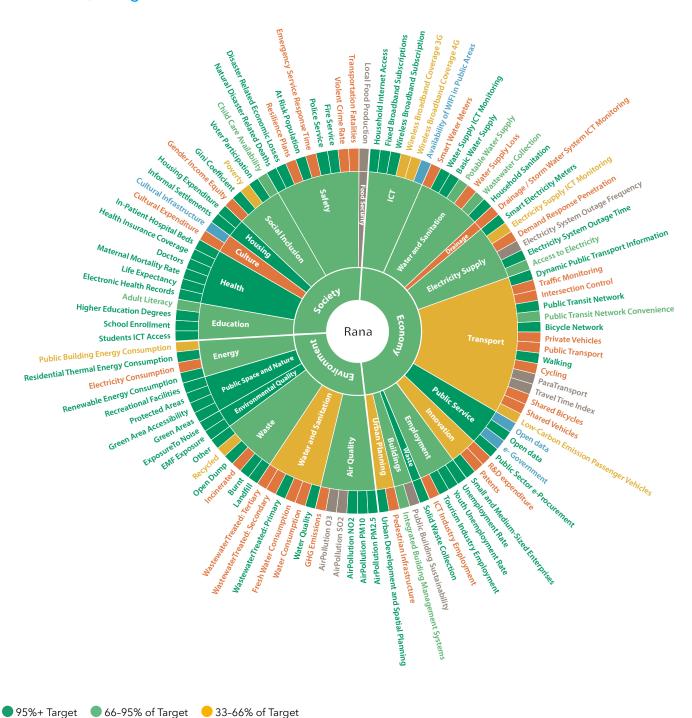
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City Profile

Inhabitants 26 315	City GDP USD 1 438 201 552	Inflation Rate	Households 11 934	Household Income USD 73 591
Area 4 460 km²				03573371

Performance to Benchmarks – Key Performance Indicators

Dimensions, Categories & KPIs



Performance to Benchmarks – Key Performance Indicators

Sub Dimensions





(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

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





Energy (Energy)







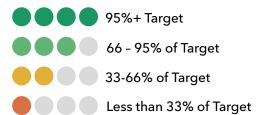
Education, Health

and Culture (Education, Health, Culture)



Safety, Housing and Social Inclusion

(Housing, Social Inclusion, Safety, Food Security)



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