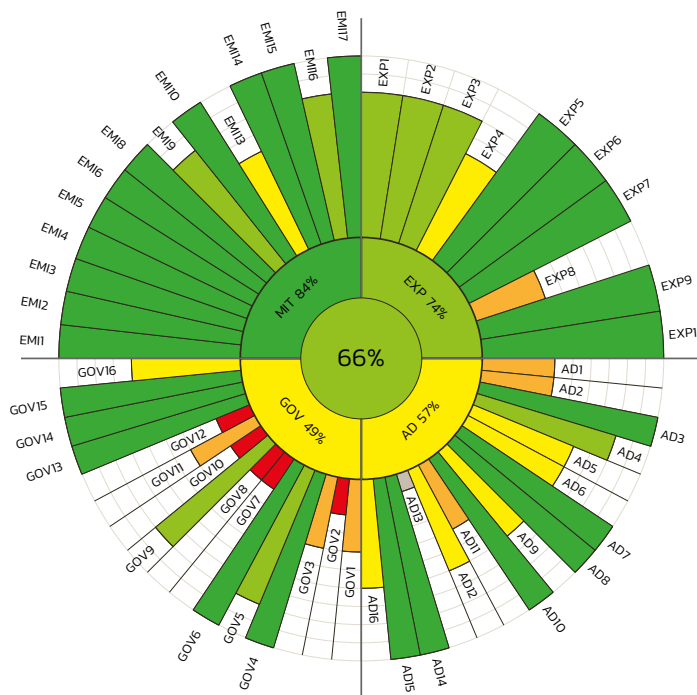


## BASIC CHARACTERISTICS OF THE AREA

<b>POP1</b>	Population	10 396.0 obyv.
<b>POP2</b>	Total area	1 503.0 ha
<b>POP3</b>	Population density	6.9 pers./ha
<b>POP4</b>	Agriculture land	46.1 %
<b>POP5</b>	Forest land	33.2 %
<b>POP6</b>	Water surface	0.8 %
<b>POP7</b>	Built areas	14.5 %
<b>POP8</b>	Other areas	5.5 %
<b>POP9</b>	Protected areas	0.0 %
<b>POP10</b>	Proportion of inhabitants living in apartment buildings	77.0 %
<b>POP11</b>	Proportion of inhabitants living in family houses	23.0 %
<b>POP12</b>	Proportion of inhabitants connected to the water supply	100.0 %
<b>POP13</b>	Connection to the public sewage system	100.0 %
<b>POP14</b>	Expenditures of the city	1 127.0 EUR/obyv.

## CLIMATE LABEL

The climate label is the result of evaluating cities, city districts and buildings in terms of their contribution to and adaptation to climate change.



Degree of certainty: 85.5 %  
Data completeness: 98.2 %

It is a summary representation of the overall rating in the form of several concentric circles divided into four quadrants. These illustrate four main areas for assessing the approach of a city, district or building in the area of adaptation to climate change (exposure, sensitivity and capacity) and emission, i.e. greenhouse gas emissions. Each area is further subdivided into smaller slices, which are represented by sub-indicators that represent that area. 5 colours (red, orange, yellow, light green and dark green) are used throughout the label to indicate the negative (red) or positive (dark green) status or development of the system described by the indicators used. Thus, on one label it is possible to assess the status / development of sub-indicators (for example, electricity consumption per person or availability of greenery), whole areas up to the overall status of the system. This is expressed both by the central value of the Klimasken (Climate scan) and by the colour expression.







## INDICATORS OF EXPOSURE TO THE EFFECTS OF CLIMATE CHANGE

<b>EXP1</b>	The difference between the average annual air temperature for the last five years and the long-term average	0.6 °C	●
<b>EXP2</b>	The difference in the number of tropical days for the last five years compared to the long-term average	11.0 day (days)	●
<b>EXP3</b>	Difference in the number of tropical nights in the last five years from the long-term average	8.0 day (days)	●











<b>EXP4</b>	Difference in the highest number of consecutive calendar days without precipitation compared to the long-term average	10.0 day (days)	
<b>EXP5</b>	Number of flash floods in the past 5 years	0.0 episode	
<b>EXP6</b>	Frequency of river floods, when the river has overflowed its banks in the last 5 years.	0.0 number	
<b>EXP7</b>	Proportion of the flooded area defined by line Q100 of the total area of the administrative territory of the city/city district/municipality.	0.0 %	
<b>EXP8</b>	Number of days with the occurrence of extreme weather events (strong wind, hail, heavy thunderstorms, iceberg, icing, heavy snow).	12.0 day (days)	
<b>EXP9</b>	Number of days with occurrence of hydrological drought in the last year	40.0 day (days)	
<b>EXP10</b>	Climatic drought expressed by the Standardized Rainfall Evapotranspiration Index (SREI)	1.0 index	





## INDICATORS OF EXPOSURE TO THE EFFECTS OF CLIMATE CHANGE

<b>AD1</b>	The area of green infrastructure	21.0 %	
<b>AD2</b>	Availability of areas of public greenery of adequate quality	21.5 %	
<b>AD3</b>	Built-up, paved impermeable areas	8.8 %	
<b>AD4</b>	Proportion of the number of persons vulnerable to heat waves from the total population	10.2 %	
<b>AD5</b>	The share of the territory in the city with the risk of landslides from the total area of the administrative territory	1.4 %	
<b>AD6</b>	Proportion of the number of critical objects in the risk area endangered by torrential rains from the total number of critical objects	12.5 %	
<b>AD7</b>	Proportion of inhabitants living in the Q100 floodplain out of the total population	0.3 %	
<b>AD8</b>	Number of old ecological burdens in the city	0.0 Number per 1000 ha	
<b>AD9</b>	Proportion of the number of inhabitants living in the area at risk of floods from torrential rains from the total population	16.8 %	
<b>AD10</b>	Proportion of the number of critical objects located in the flood area of river floods Q100 from the total number of critical objects	0.0 %	













<b>AD11</b>	The share of drinking water in the total water consumption for watering public greenery	80.0 % 
<b>AD12</b>	Consumption of drinking water in the city / city district / municipality from public sources	101.2  l/inh./day
<b>AD13</b>	Average usable capacity of drinking water sources for the needs of the city / city district / municipality per capita of the city/city district/municipality	
<b>AD14</b>	Forest vegetation prone to drought	0.0 % 
<b>AD15</b>	Amount of rainwater captured in cadastral area	662.9  m <sup>3</sup> /pers.
<b>AD16</b>	Number of extraordinary climatic events	5.0 počet 





## INDICATORS OF GREENHOUSE GAS PRODUCTION AND REDUCTION

<b>EMI1</b>	Consumption of district heat	0.0 kg  CO <sub>2</sub> e/pers.
<b>EMI2</b>	Electricity consumption	53.1 kg  CO <sub>2</sub> e/pers.
<b>EMI3</b>	Consumption of natural gas	579.5 kg  CO <sub>2</sub> e/pers.
<b>EMI4</b>	Transport performance in individual car transport	0.1 kg  CO <sub>2</sub> e/pers.
<b>EMI5</b>	Consumption of coal (brown, black) within the administrative territory of the city/city district/municipality	0.0 kg  CO <sub>2</sub> e/pers.
<b>EMI6</b>	Consumption of other fossil fuels (propane-butane, heating oil, others) within the administrative territory of the city/city district/municipality	0.0 kg  CO <sub>2</sub> e/pers.
<b>EMI8</b>	Transport performance in passenger rail transport	0.0 kg  CO <sub>2</sub> e/pers.
<b>EMI9</b>	Transport performance in passenger bus and trolleybus transport	69.8 kg  CO <sub>2</sub> e/pers.
<b>EMI10</b>	Transport performance in air transport	0.0 kg  CO <sub>2</sub> e/pers.
<b>EMI13</b>	Amount of mixed municipal waste disposed of in landfills	129.4 kg  CO <sub>2</sub> e/pers.

<b>EMI14</b>	Amount of mixed municipal waste disposed of by incineration	0.0 kg CO <sub>2</sub> e/pers.	
<b>EMI15</b>	Total hazardous waste production	4.5 kg CO <sub>2</sub> e/pers.	
<b>EMI16</b>	Wastewater production	80.2 kg CO <sub>2</sub> e/pers.	
<b>EMI17</b>	Amount of biodegradable municipal waste (BDMW)	9.5 kg CO <sub>2</sub> e/pers.	

## INDIKÁTORY PŘIPRAVENOSTI ÚŘADU NA REALIZACI OPATŘENÍ

<b>GOV1</b>	Strategic-institutional situation of the city in the field of adaptation to the impacts of climate change	40.0 %	
<b>GOV2</b>	Funds spent on the implementation of adaptation measures	0.0 %	
<b>GOV3</b>	Existence of a low carbon strategy / policy / action plan	40.0 %	
<b>GOV4</b>	Funds for the implementation of mitigation measures from the total budget of the city / city district / municipality	3.0 %	
<b>GOV5</b>	The share of residential buildings in a given energy standard according to the heat demand for heating	77.0 %	
<b>GOV6</b>	Proportion of public lighting spots replaced by a more efficient source	100.0 %	
<b>GOV7</b>	Instalovaný výkon nově nainstalovaných fotovoltaických panelů na obyvatele	0.7 kWp/1000 obyv./rok	
<b>GOV8</b>	Total power of spare sources for electricity generation	0.7 kVA/1000 inhabitants	
<b>GOV9</b>	Public buildings in the administration of the city/city district/municipality renovated in order to increase their adaptability to the impacts of climate change.	75.0 %	
<b>GOV10</b>	Area of the territory changed to green infrastructure	0.0 m <sup>2</sup> / 1000 pers.	
<b>GOV11</b>	Share of water losses in the distribution system in total production	26.6 %	
<b>GOV12</b>	Number of awareness-raising events for citizens and local actors focused on education and increasing competencies (competences) in the field of climate change	0.0 events / 10 ths. residents	

<b>GOV13</b>	Proportion of population with permanent access to one of the sources of information	100.0 %	
<b>GOV14</b>	Agricultural land fund land foreclosure	0.0 %	
<b>GOV15</b>	Proportion of energy from RES (renewable electricity, heat and cold from renewable sources) in public buildings managed by the municipality	17.4 %	
<b>GOV16</b>	Production of energy from renewable sources within the administrative territory of the city / city-district / municipality.	1.9 MWh/obyvat ele	

## AUXILIARY INFORMATION

Degree of certainty:	85.5 %	
Data completeness:	98.2 %	