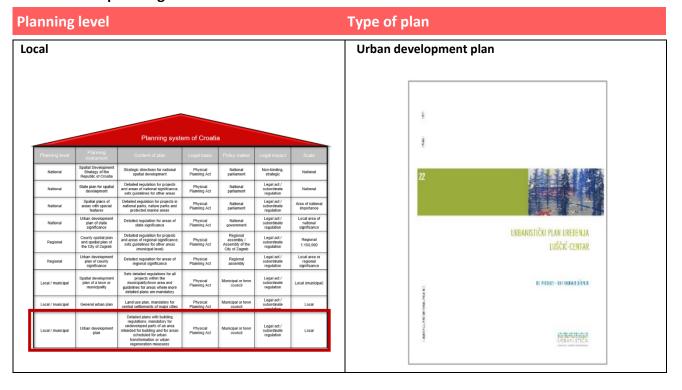


Fact sheet for planning levels





Facts: Urban development plan for Luščić-Centar (City of Karlovac)

Legal basis

- Law on Spatial Planning (Official Gazette No. 153/13, 65/17, 114/18, 39/19, 98/19)
- General urban plan of Karlovac (Official Gazette of City of Karlovac No. 14/07, 6/11, 8/14, 13/19)

Legal impact

An urban development plan (*Urbanistički plan uređenja* – UPU) is the detailed plan that is obligatory for undeveloped parts of an area intended for building and for built-up parts of these areas scheduled for urban transformation or urban regeneration measures. The plan has the legal force and nature of subordinate regulation. It must be aligned with the spatial planning documents on the local level (spatial development plan, general urban plan).

Competences

The urban development plan is drawn up on a scale of 1:5000, 1:2000 or 1:1000, depending on the type and size of the area. It prescribes the detailed distribution of the area into distinctive spatial units given their intended purpose, the plots intended for building or for developing areas of public purpose and other detailed requirements.

The urban development plan for Luščić-Centar was drawn up on a scale 1:1000.

Content of the plan

As with any other spatial plan, the urban development plan contains a graphical part, provisions for implementation (a legal norm regulating the requirements for implementation) and a textual part (that explains the planning provisions).

The graphical part contains the following:

- 0. Plan concept
- 1. Use and purpose of surfaces
- 2. Traffic/transport, street and utility infrastructure network
 - 2.1. Traffic/transport system
 - 2.2. Water management system
 - 2.3. Post, electronic communications and energy system
- 3. Conditions for the use, arrangement and protection of the surfaces of the area
- 4. Conditions for construction

Appendices

Cartogram 1 - Urban context

Cartogram 2 - Zoning of landscape areas

Process, duration, participation

March - July 2019	International architectural competition	on EUROPAN 15: one of locations in Croatia
-------------------	---	--

was the site of former Luščić military barracks in Karlovac

December 2019 Competition results announced: First prize in Karlovac awarded to 'The Fantastic

Forest Phenomenon' by Hana Dašić, Iva Erić, Jana Horvat, Ria Tursan and Krešimir

Renić (Hrvatska).

July - August 2020 Competition entries presented in an exhibition held in Karlovac

June 2020 A committee for drawing up planning documents on the basis of the results of

the competition was formed (consisting of members of Europan Croatia, the City

of Karlovac and representatives of the local architectural association)



26 November 2020	Early participation stage: public discussion about formulating the aims of the urban development plan (this was not obligatory by law, but was seen as necessary)
16 February 2021	Karlovac City Council adopted the Decision on the Drafting of the Urban Development Plan for Luščić-Centar Public tender to choose the authorised company to draft the plan.
21 October - 19 November 2021	Public debate on the proposed plan
February 2022	Karlovac City Council adopted the urban development plan for Luščić-Centar



Details of the plan

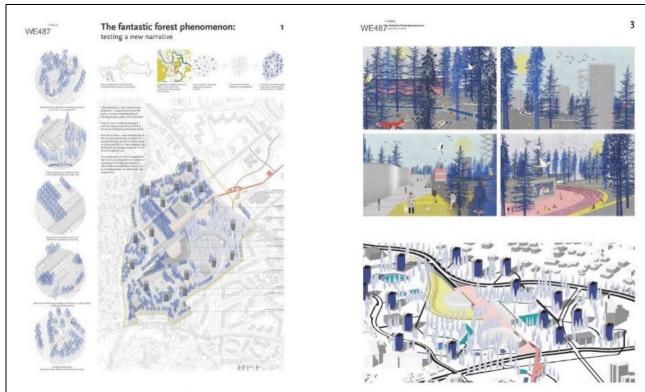


Fig. 1: 2019 Competition entry (The Fantastic Forest Phenomenon)

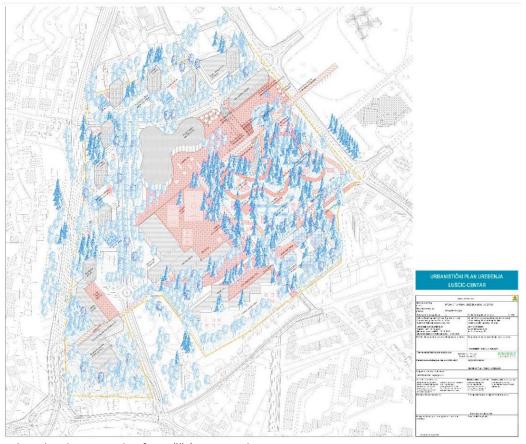


Fig. 2: Urban development plan for Luščić-Centar: Plan concept



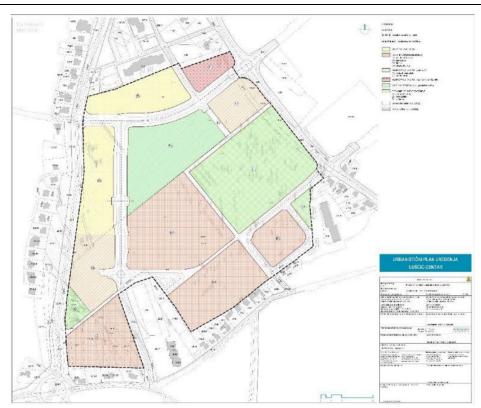


Fig. 3: Urban development plan for Luščić-Centar: land use

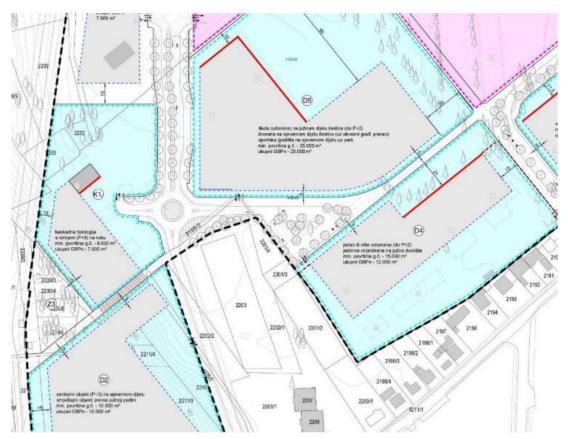


Fig. 4: Urban development plan for Luščić-Centar: Conditions for construction



Characteristics

Karlovac is located 50 km southwest from Zagreb and is the 9th largest city in Croatia with 49,594 inhabitants (2021 census). It has a military and industrial past, and is facing a demographic and economic crisis characteristic of deindustrialised areas.

The urban core of Karlovac is the Star of Karlovac ('Zvijezda') dating from 1579. It is a valuable example of a Renaissance fortress, and represents the original function of Karlovac as a military town. The fortress was strategically located on the floodplain of four rivers in order to thwart the Ottoman army. This strategic position has formed the basis for the urban development of Karlovac, specifically its relationship between the city and nature.

Military barracks occupied the area of Luščić until the early 2000s, located on the central city axis that connects the historical core of Karlovac with 20th century developments ('New Centre') and onward towards the forested areas on the western perimeter of the city. At the time the plan was drawn up, the area of the former barracks was abandoned, and some buildings were in a dilapidated state and posed a danger for use.

According to the General Urban Plan of the City of Karlovac, the area of the former military barracks is intended as a city project area. The area is surrounded by the city districts of Luščić, Jamadol and Novi centar, which all lack public services (schools, kindergartens, etc.). So while some new housing was planned on the site, the transformation emphasised the creation of new public services for the wider area.

In 2019 the City of Karlovac decided to hold the EUROPAN 15 architectural competition for this area. The winning competition entry formed the basis for the urban development plan. From the beginning, preparing and creating the plan was a carefully managed process that involved a large number of participants (the City of Karlovac, Europan Croatia, expert drafters, the author's team, external collaborators, and the general public). Decision-making was based on an elaborative participatory process.

Notes and links

City of Karlovac: http://www.karlovac.hr

Europan Europe: https://www.europan-europe.eu/en/

Europan Croatia: https://www.europan.hr/

Urban development plan for Luščić-Centar:

https://www.karlovac.hr/urbanizam-zastita-okolisa/prostorni-planovi-92/vazeci-prostorniplanovi/urbanisticki-plan-

uredjenja-luscic-centar/23039