

Hagastaden



VISION 2030

Stockholm – a growing city

Stockholm is a growing city, whose population is estimated to exceed 1 million by 2020. Hagastaden is an important part of the city's progress in creating a cohesive development of homes and workplaces in strategic locations. The city's comprehensive plan "The Walking City" describes how the city will continue to develop the boundary between the inner and outer city in order to connect them.



World leader in life sciences

In and around Hagastaden there is a large concentration of scientific research and entrepreneurship within the field of life sciences – an umbrella term for the sciences that aim to improve lives and health. Some of the world's leading education and research takes place at the Karolinska Institute, the Royal Institute of Technology, Stockholm

University and the New Karolinska Solna University Hospital. In addition, half the region's life science companies are located within five kilometres of Hagastaden. The ambition is for Hagastaden to become one of the world's leading areas for life sciences. You can read more at stockholm.se/hagastaden



Hagastaden in numbers

≈ **10 billion**

...kronor is the city of Stockholm's investment. In total, more than 65 billion kronor will be invested in Hagastaden.

96

...hectares surface area, of which 30 hectares within the municipality of Stockholm.

2010–2025

...is the estimated construction time for Hagastaden.

14,000

...new workplaces in Stockholm. A total of 50,000 in Hagastaden.

6,000

...new homes, of which circa 3,000 in Stockholm.

Hagastaden is to become a vibrant inner city district with 6,000 new homes and 50,000 workplaces. The area will extend the inner city and, at the same time, integrate Stockholm with Solna. By 2025, the area will be an entire new city neighbourhood, with a mix of housing, parks and knowledge-intensive industries. The name Hagastaden (Haga city) is derived from the unique Haga Park nearby and “stad” (city), to illustrate the merging of Stockholm and Solna.

The construction period of Hagastaden spans 15 years and includes several large projects that will be carried out within a limited area. At the same time as the construction of the new city blocks in Stockholm and Solna is ongoing, work on expanding Norra Länken (the Northern link), the Stockholm City Line, the New Karolinska Solna University Hospital and the Karolinska Institute campus area will be carried out. Throughout the construction period the E4/E20 motorway will be in use, with more than 130,000 cars using it each day.

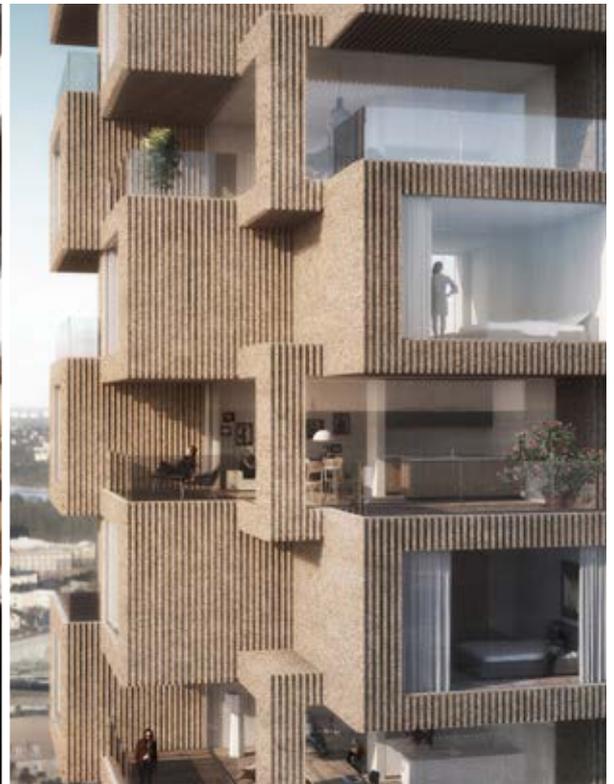
Residential district

The residential district will have a dense and diverse urban structure, with buildings that are higher than what has previously been the norm in the Stockholm cityscape. The ground floors of the buildings will be used for preschools,

service establishments, restaurants and cafés to create a lively urban environment. The exterior colour scheme of the buildings will be in line with the colour scale that is characteristic of many of Stockholm's plastered facades, while the colours on the office buildings will distinguish them from the residential areas. Hagastaden will have a number of new streets and neighbourhoods all with names inspired by science and scientific research. Most of the streets will be named after pioneering women in the fields of research, education and healthcare. Science is also depicted in the area's public art, which has the theme “the building blocks of life”.

Landmark buildings in Hagastaden

The Stockholm skyline will be enriched with two significant buildings at Torsplan. They will act as a doorway



between the old and new buildings and will be landmark buildings in the city. Architects Rem Koolhaas and Reinier de Graaf, of OMA Architects, designed the houses, that will be 99 metres and 117 metres, respectively. Construction is planned to begin in spring 2015 and the first residents will move in 2017.

Lush parks

Hagastaden will have a major park surrounded by the new buildings. The park is to be framed by rows of trees, creating a series of open terraces for cafés and recreational areas. The park's centre square has been designed as an urban park plaza with space for markets and smaller events. The Norra Station Park, which will be established in 2020, will connect Hagastaden with the Haga Park and its unique cultural heritage.



The European E4/E20 motorway and Värtabanan enclosed in tunnels

A prerequisite for the building of Hagastaden is that parts of the E4/E20 and the Värtabanan railway line must be enclosed in tunnels. On top of the tunnels, which will stretch 800 metres between Norrtull and west of Solna-

vägen, houses, offices and parts of the Norra Station Park will be constructed.

Communications

It is important to be able to access Hagastaden easily. In addition to providing necessary space for cars, the city also plans for good access by foot, bicycle and public transport. There will be bus services to and within Hagastaden and by 2016 the county council plans to start construction of the new subway line between Odenplan and Hagastaden. In order to provide parking facilities for the residential houses and offices that are being built on top of the tunnel, Stockholm Parkering will build a 550-metre long underground garage with more than 1,300 parking spaces. A large part of the Norra Station Park is to be built on top of the garage.

Environment and sustainability

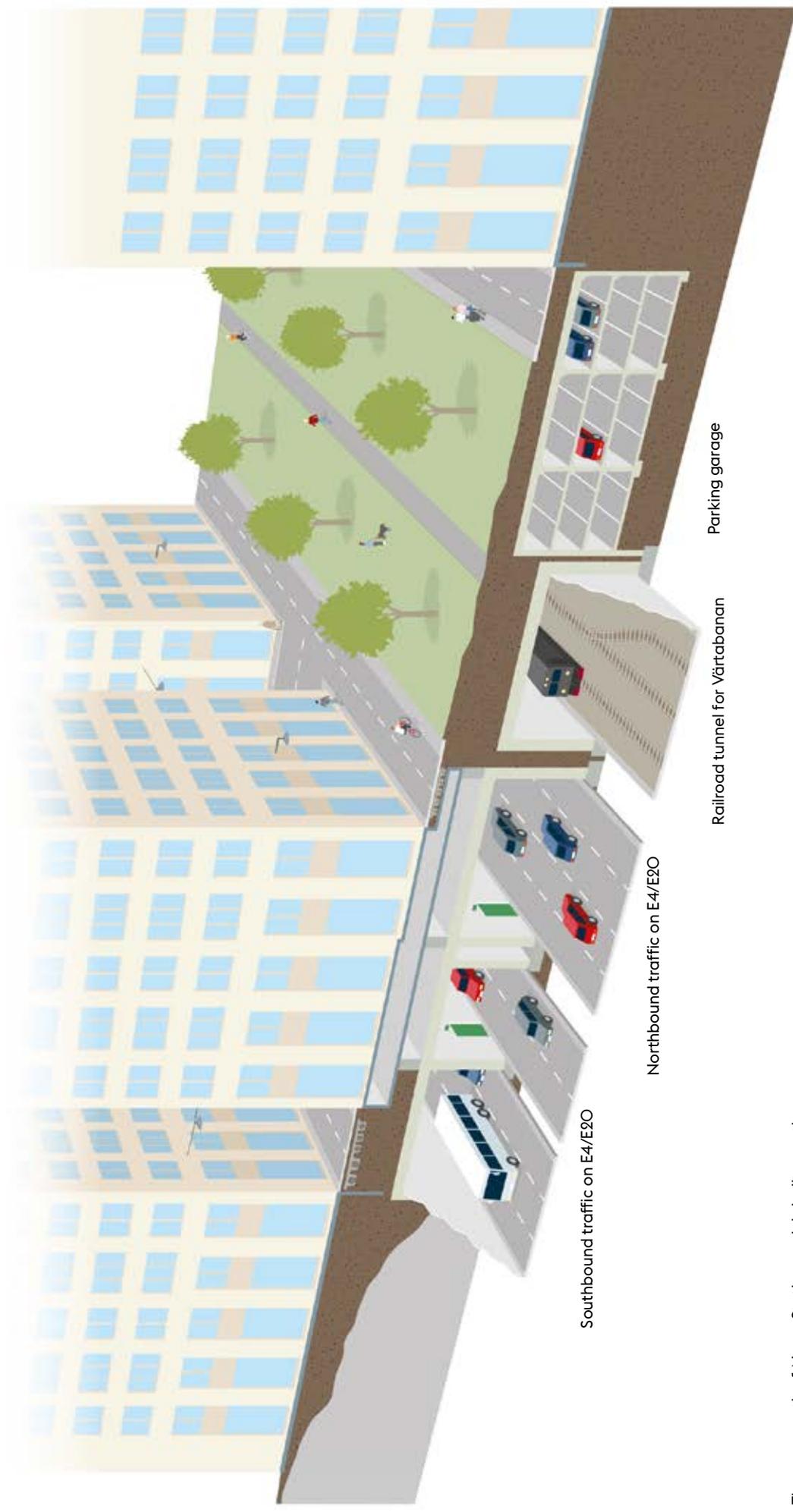
Environmental and sustainability issues are a high priority in the city of Stockholm. For such a large project as Hagastaden this



work is both systematic and long-term. What we build needs to last for a very long time and it will affect the local environment during as well as after the construction period.

A collaborative project

The Hagastaden project is a collaboration between the city of Stockholm, the city of Solna, Stockholm County Council, the Karolinska Institute, Karolinska University Hospital, New Karolinska Solna, Stockholm Science City Foundation, the Swedish transport administration, and several construction companies. ●



Southbound traffic on E4/E20

Northbound traffic on E4/E20

Parking garage

Railroad tunnel for Värtabanan

The area north of Norra Station park is built over the car and railroad tunnel and the Norra Station park is to a large degree built on top of the parking garage.

The City council decides that Hagastaden should be built.

Construction of the tunnels under Hagastaden begins.

2010

The first of three detailed town development plans is approved.

The new Solnavägen is opened.

2013

Construction of the first office building in Hagastaden is completed.

2014

Norra Stationsgatan opens.

Construction of the first residential buildings starts.

2015

Construction of Innovationen, 117 metres, starts at Torsplan.

Southbound tunnel for E4/E20 opens.

Car tunnels under Hagastaden completed.

2016

Planned start for construction of the new subway line to Hagastaden.

Construction of the railroad tunnel starts.

2017

The first residents move in to Hagastaden.

Railroad tunnel completed.

2018

Planned start of construction of the blocks on top of the tunnels.

2019

Planned opening of the new subway line to Hagastaden.

2020

Planned start of construction of the area around Norrtull and along Norra Stationsgatan west of Torsplan.

Construction of the Norra Station park.

2025

Hagastaden completed.



Stockholms stad