

BUILDING FOR THE FUTURE

INAB BUILDS AND MANAGES
RAILROAD-LINKED INFRA-
STRUCTURE IN UMEÅ
MUNICIPALITY





MISSION: GROWTH AND DEVELOPMENT

Infrastruktur i Umeå AB is a municipal company assigned to develop and manage infrastructure.

INAB manages two travel centers, Umeå Östra and Hörnefors, and is also responsible for development of Umeå Freight Yard/NLC Terminal and NLC Park. The company is also in charge of expansion of a new road and railway to the Port of Umeå and Umeå's new aquatic center.

INAB is contributing expertise in the areas of project management, infrastructure development and business operations in order to provide Umeå with modern, sustainable

infrastructure solutions that benefit both its citizens and the business community.

To enable Umeå to continue to grow and operate in an optimal manner as a transportation and logistics hub, cooperation at the local, regional and national levels, and beyond national borders, is required. INAB's involvement includes taking part in a number of different cooperative projects, in which authorities, organizations and companies

are working together to find competitive and environmentally sensitive transport alternatives.

Umeå Östra - a symbol of the future

On August 28, 2010, the Umeå Östra Travel Center – owned and managed by INAB – was inaugurated. The travel center is easily accessible and attractively situated, located adjacent to the hospital and university area.

The materials used in the building

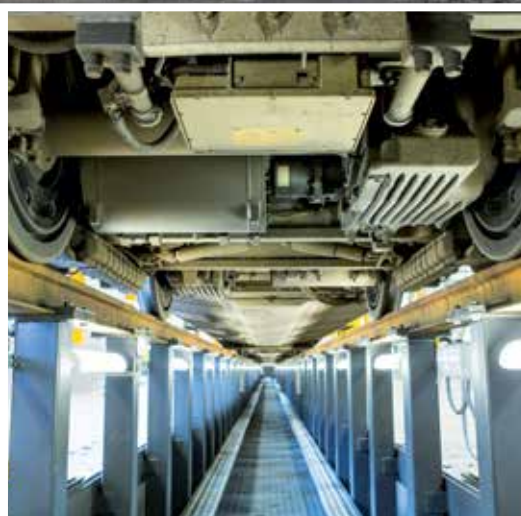


IN DOWNTOWN UMEÅ, PLANNING IS ALSO UNDERWAY FOR A NEW AQUATIC CENTER. THE AQUATIC CENTER WILL BE BUILT AND OWNED BY "BADHUS I UMEÅ AB" – A SUBSIDIARY OF INAB.

were selected with great care in order to provide visitors with a bright and transparent feeling. With walls of glass, a shell construction design using glued laminated timbers, and plentiful illumination, the building sparkles in wintertime. To lend additional character to the building, it has been decorated with works of art, such as Astrid Sylwan's work "Ramble and Roam."

The travel center consists of two levels. Significant emphasis has been placed on creating a high degree of accessibility. The glass is non-reflective, which allows visitors to see the trains regardless of where they are in the building.





Unique train maintenance facility

Another venture that has been completed in Umeå – thanks to the Bothnia Line – is a new train maintenance facility. INAB was responsible for construction of the facility, an infrastructure investment in the order of SEK 120-130 million.

Today the train maintenance facility is used primarily for deicing, servicing and carcass and graffiti removal. The facility is unique in Norrland and is currently used by Norrtåg and Mantena.





NORDIC LOGISTIC CENTER

NLC – THE NATURAL TRANSPORT AND LOGISTICS HUB IN NORTHERN SCANDINAVIA

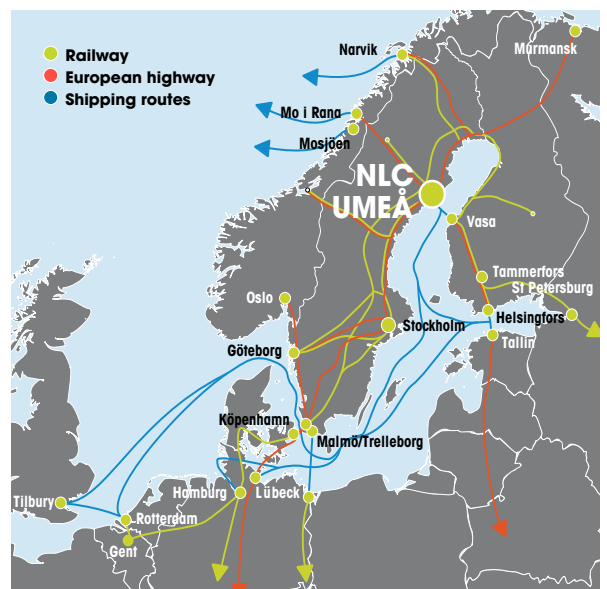
Major investments have been made to further develop Umeå as the natural transport and logistics hub for northern Scandinavia. The concept is called Nordic Logistic Center (NLC) and comprises three major components: NLC Terminal, NLC Park and the Port of Umeå. INAB oversees development of operations within NLC in cooperation with businesses in the region and the Swedish Transportation Administration.

Rapid growth requires efficient transportation solutions

Umeå holds a unique position as a dynamic growth region in northern Scandinavia. A strong export industry exists along with a steadily increasing population. Recently, Umeå was highlighted by the EU's Eurostat office as one of the leading growth cities in Europe.

Business growth is occurring primarily in the private sector, both through industrial investments as well as business-oriented services. Rapid growth means a steadily increasing flow of goods to and from the region. This is dependent on a fully developed, intermodal transportation system based on well-functioning logistics hubs and combined terminals throughout the country.

Umeå's new freight yard and logistics areas (NLC Park and Terminal), its strategic proximity to the Bothnia Line, the main railway line, E4/E12, the airport, the Port of Umeå and ferry traffic to Finland, provide Umeå with unique advantages as an intermodal hub in the transportation system.



Intermodal traffic involves combining various forms of transportation for the purpose of more efficient freight transports and a reduced environmental impact.





NORDIC LOGISTIC CENTER



NLC TERMINAL AND PARK

– NEW LOGISTICS AREA IN UMEÅ STRATEGICALLY LOCATED NEAR E4 AND E12 HIGHWAYS

NLC Terminal – part of strategic combined terminal network

The NLC Terminal is designed to fulfill the market's requirement for railway transports as well as the increase in traffic that the Bothnia Line will generate, and is a part of Sweden's strategic network of combined terminals.

The Swedish Transportation Administration, in cooperation with INAB, has invested a total of SEK 900 million in the new terminal area.

Intermodal traffic for reduced environmental impact

The terminal has nine railway tracks that are between 200 and 900 meters long, a freight terminal for loading and unloading railway cars and service facilities and parking areas for freight carriers.

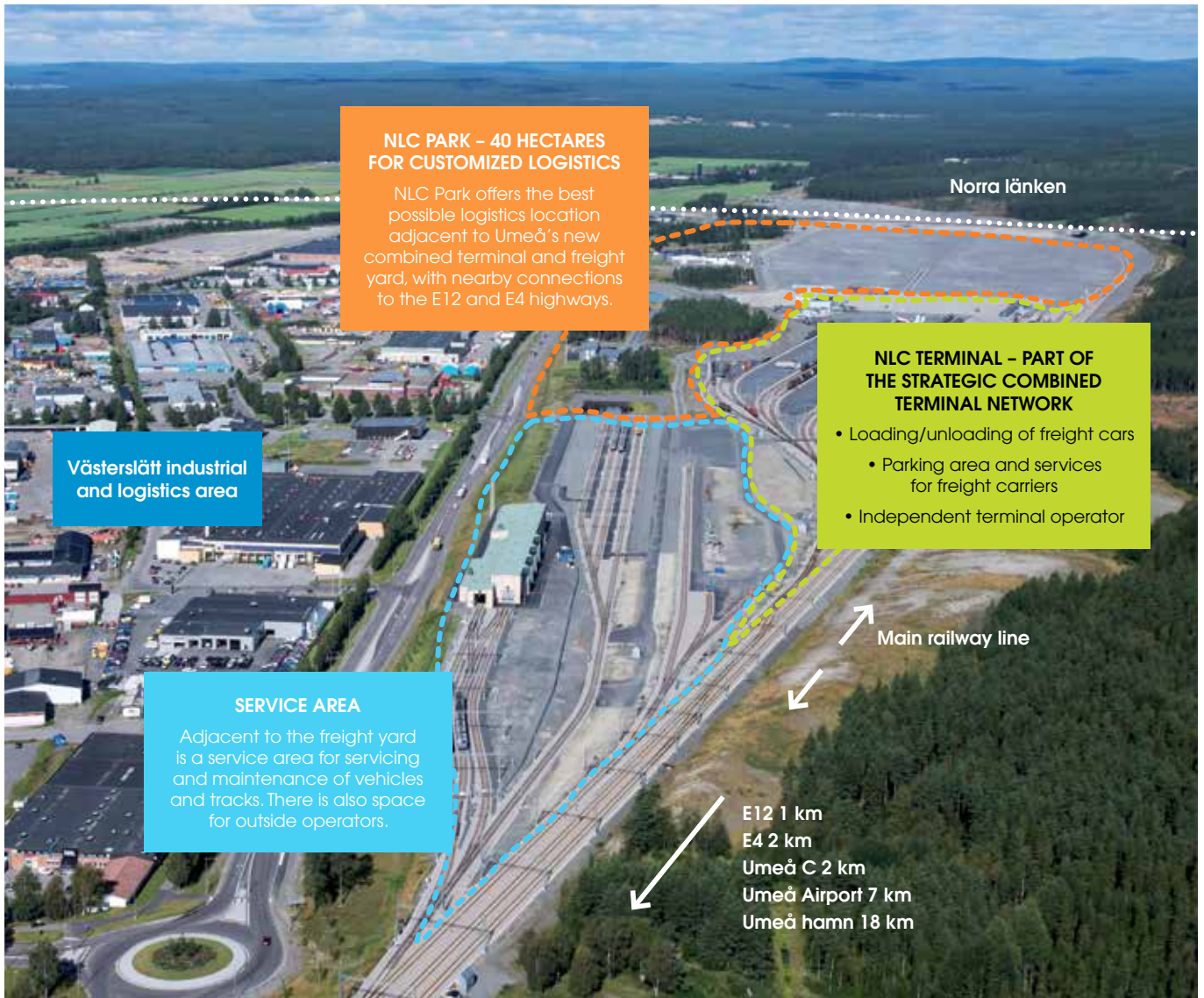
Intermodal traffic involves combining various modes of transport for more cost-efficient freight handling, with the least possible environmental impact. One of the goals of NLC is to eventually increase the amount of transports that are conducted by

rail and sea, thereby reducing freight traffic on highways.

Three times as large

The new terminal in Umeå covers approximately nine hectares (22 acres) – almost three times the size of the old terminal area.

Track length has increased from 1,200 to 3,220 meters. Currently, Umeå handles approximately 35,000 TEU annually. Freight volumes are anticipated to increase by at least 10% annually.



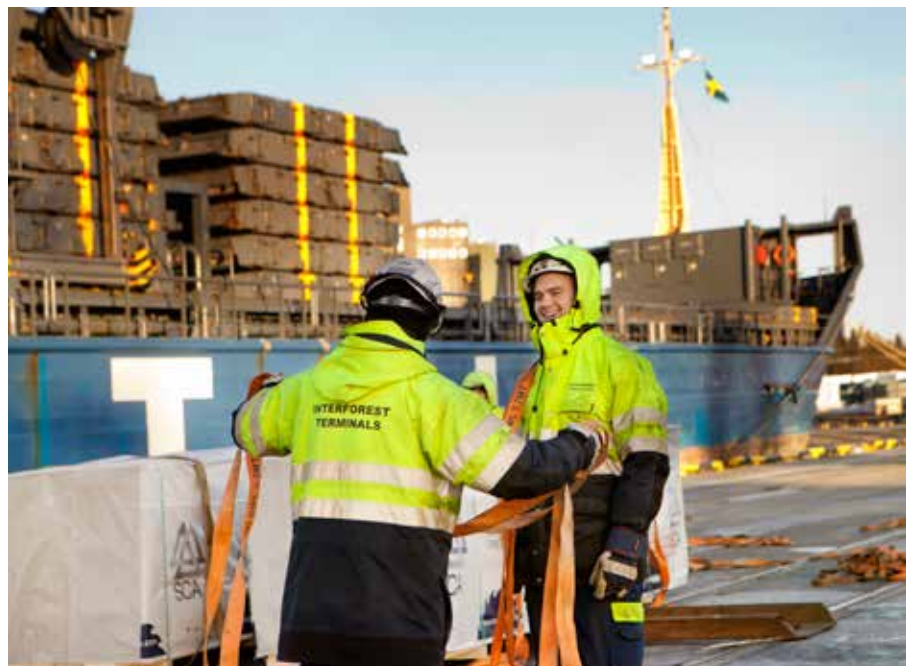
NLC Park – plenty of space

Umeå municipality has set aside a 40 hectare site for the establishment of logistical operations, which includes a host of activities: warehousing, transport/shipping, direct distribution, refinement in the distribution chain, support services, etc.

Companies both large and small can fulfill their logistics solutions according to their own requirements at NLC Park.

Proximity to recreation and communications

Part of the attraction of this site includes close proximity to downtown Umeå (2 km by bicycle) and the fact that NLC Park is adjacent to a beautiful recreational area. Umeå Airport is just 10 minutes away (7 km). Close proximity is important to national and international business contacts.





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