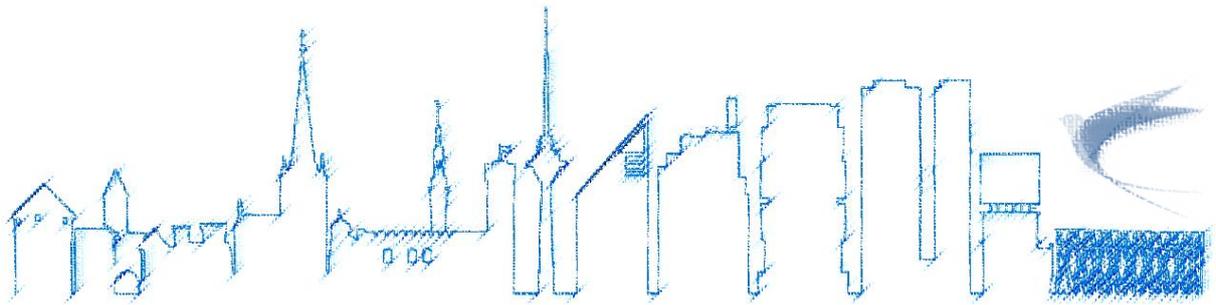


# EETN Tallinn X

version 2.4



# MANUAL



A scenery for FSX-based platforms  
including Microsoft Flight Simulator X and Lockheed Martin Prepar3D

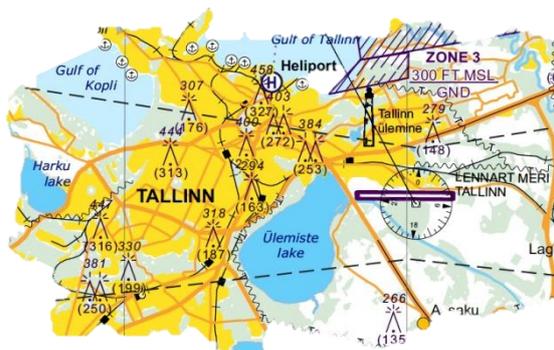
by Drzewiecki Design  
EETN Tallinn X

**EETN Tallinn X** is a highly detailed scenery of EETN Lennart Meri Tallinn Airport in Tallinn, Estonia. This product is compatible with FSX-based platforms including Microsoft Flight Simulator X (FSX) and Lockheed Martin Prepar3D (P3D).

**Estonia**, officially the Republic of Estonia, is a country in the Baltic region of Northern Europe. It is bordered to the north by the Gulf of Finland, to the west by the Baltic Sea, to the south by Latvia (343 km), and to the east by Lake Peipus and Russia (338.6 km). Across the Baltic Sea lies Sweden in the west and Finland in the north. The territory of Estonia covers 45,227 km<sup>2</sup> (17,462 sq mi), and is influenced by a humid continental climate.

Estonia is a democratic parliamentary republic divided into fifteen counties, with its capital and largest city being Tallinn. With a population of 1.3 million, it is one of the least-populous member states of the European Union.

There are 45 registered airports in Estonia, with 15 of them not being used any more. 19 airports have an ICAO code assigned and 16 are equipped with asphalt/concrete runways.



**Tallinn** is the capital and largest city of Estonia. It occupies an area of 159.2 km<sup>2</sup> (61.5 sq mi) and has a population of 431,184. It is situated on the northern coast of the country, on the shore of the Gulf of Finland, 80 km (50 mi) south of Helsinki, east of Stockholm and west of Saint Petersburg. Tallinn's Old Town is listed as a UNESCO World Heritage Sites. It is ranked as a global city and has been listed among the top 10 digital cities in the world. The city was a European Capital of Culture for 2011, along with Turku in Finland. 32.7% of Estonia's total population lives in Tallinn.

Tallinn is situated on the southern coast of the Gulf of Finland, in north-western Estonia. The largest lake in Tallinn is Lake Ülemiste (9.44 km<sup>2</sup> (3.6 sq mi)). It is the main source of the city's drinking water. The highest point in Tallinn, at 64 meters above sea level, is situated in Hiiumäe, Nõmme District.

The registered population of Tallinn is 430,772 as of 1 March 2014. According to Eurostat, in 2004 Tallinn had the largest number of non-EU nationals of all EU member states' capital cities. The dominant and only official language of Tallinn is Estonian, followed closely by Russian.

Tallinn is internationally renowned as a tourist destination, receiving more than 1.5 million visitors annually. Tallinn Old Town, a UNESCO World Heritage Site, as well as other major attractions, such as the Seaplane Harbour of Estonian Maritime Museum, Tallinn Zoo and the Estonian Open Air Museum contribute to the overall success of the city as a travel destination. Tallinn Passenger Port is one of the busiest cruise destinations on the Baltic Sea, serving more than 520 000 cruise passengers in year 2013.

**Tallinn Airport** (IATA: TLL, ICAO: EETN) or Lennart Meri Tallinn Airport is the largest airport in Estonia and serves as a hub for the national airline Nordica, as well as the secondary hub for AirBaltic and LOT Polish Airlines. Tallinn Airport is open to both domestic and international flights. It is located 2.7 nautical miles (5.0 km; 3.1 mi) southeast of the centre of Tallinn on the eastern shore of Lake Ülemiste. It was formerly known as Ülemiste Airport. The most popular scheduled destinations are Frankfurt, Helsinki, Riga, Oslo, Stockholm, London and Moscow.

The airport has a single asphalt-concrete runway, 08/26, that is 3,480 m × 45 m (11,417 ft × 148 ft) and large enough to handle wide-bodied aircraft such as the Boeing 747. The runway is the longest one in the Baltic states. Since 29 March 2009 the airport is officially known as Lennart Meri Tallinn Airport, in honour of the leader of the Estonian independence movement and second President of Estonia Lennart Meri.

The building of Tallinn Airport started in 1932, and the airport was opened officially on 20 September 1936, although it had been operational a good while before the official opening. The runways of the first stage were about 40 metres wide and 300 metres long. As they were arranged in a form of a triangle, they allowed take-offs and landings in six directions. Before World War II, Tallinn Airport had regular connections to abroad by Aerotransport, Deutsche Luft Hansa, LOT and the Finnish company Aero (now Finnair).

Between 1945 and 1989, Aeroflot was the only airline that served Tallinn Airport. The Old Terminal was used from 1954 to 1980. Regular flights with jet aircraft began on 2 October 1962 with a maiden passenger flight from Moscow for then newest Soviet airliner Tu-124. A new terminal building was built in the late 1970s and the runway was also lengthened then. The first foreign airline since World War II to operate regular flights from Tallinn was SAS in the autumn of 1989. The passenger terminal building was completely modernised in 1999, increasing its capacity to 1.4 million passengers per year and after that greatly expanded in 2008. The growing demand for extra space for cargo operations, created a situation where there was need for cargo terminal expansion, Cargo 2. In order to meet the growing demand for new cargo facilities at Tallinn Airport, the number of cargo terminals was later expanded to four. In year 2012 a new aircraft maintenance hangar was opened and a number of passengers passed two million mark the first time in the history of the airport.

In 2015, Estonian Air was liquidated following an adverse decision by the European Commission which ruled that the government funding given to the company had been in breach of the European Union regulations and must be paid back. Estonian Air, not having such funds, ceased all its operations the next day and immediately entered the process of liquidation. A new state-owned airline, Nordica, entered operations the same day.

Magnetic MRO has its facilities and headquarters on the airport property. In 2012 the company opened a new 5,000 m<sup>2</sup> (53,820 sq ft) column-free three-bay hangar for Base Maintenance works of narrow-body aircraft. In 2015 Magnetic MRO announced a launch of the second painting hangar. The new 2,000 m<sup>2</sup> (21,530 sq ft) hangar is capable of housing

aircraft in size up to Boeing 737 MAX 9 and Airbus A321neo, as well as regional aircraft.

This text is based on the Wikipedia article ( [link](#) )

## INSTALLATION

Please uninstall all previous versions of the included airports you may have installed before (including our EETN Tallinn X v1). To remove the previous version of EETN Tallinn X: 1) remove all product's entries from the Scenery Library, 2) remove the `FS\Addon Scenery\EETN Tallinn X` folder.

The product will be automatically added to the Flight Simulator Scenery Library. Our installer provides you additional optional features during install. To select different options, simply run the installer again.

SimObject Display Engine (SODE) is required for this product to be installed. [DOWNLOAD](#) After install press **Shift+D** in the sim to activate SODE menu. [SODE Support](#) will help you in case of any problems with this software.

## SCENERY FEATURES

- High quality EETN Tallinn airport with up-to-date terminals, aprons and taxiways
- Newly constructed buildings added (terminal extension, car parking, MRO hangar, tram station)
- Large area around the airport including Tallinn city with autogen and landmark buildings
- Static aircraft, 3D people, terminal interiors, ground service vehicles, detailed horizontal and vertical signs
- Advanced airport lighting (user controlled at wish)
- Advanced optimization and texture management
- SODE jetways and animated hangar doors

Airport lights can be <b>manually switched ON</b> when required (f/e at low visibilities) by selecting <b>112.00MHz</b> (or runway ILS frequency) <b>on NAV2</b> .
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## COMPATIBILITY

EETN Tallinn X is compatible with all ORBX products, all PILOT'S products and all Megascenery products. If you use Ultimate Terrain X - Europe, deactivating "*UT Europe Lighting*" from FS Scenery Library will cause more autogen to be displayed. Our product should stay at the top of the Scenery Library list.

## CHARTS

Custom airport charts are saved in *Start menu/All Programs/Drzewiecki Design/EETN Tallinn X*. For real world charts navigate to [Estonian eAIP](#) .

## PERFORMANCE

In case of performance issues please read [this tutorial](#).

## SUPPORT

Our [Support Forum](#) is designed to help our Customers in case if technical issues. Please read the regulations prior to registering. For an alternate way of contact please proceed to the Contact section of our website [www.drzewiecki-design.net](http://www.drzewiecki-design.net) .

## CREDITS

We thank all individuals who helped us completing this project. Many thanks to FS news sites for sharing news about our products and to all our customers for encouraging us to constantly raise the bar.

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