



## Flight Obstacles Finland v1.1

for MSFS 2020

### Kuvaus

Tämä lisäosa lisää kaikki yli 100m maanpinnan yläpuolelle kohoavat lentoesteet jotka on mainittu AIS dokumenteissa. Tuulivoimalat eivät sisälly tähän lisäosaan.

Lentoesteet jotka sisältyvät ovat mastot, piiput ja nostokurjet.

Muutamia custom-modeleita sisältyy myös:

- Näsinneula
- Puijon torni
- Pääskyvuoren linkkitorni
- Siilinkarin majakka
- Lahden radiomastot
- Tampereen haulitorni
- Tampereen tornihotelli
- Espoon radio- ja televisioasema (Kauklahti)
- Haminan suursalko
- Turku Meyer telakan puominosturit

### Asennus

Pura fisd-flight-obstacles-finland.zip MSFS\Community kansion alle

### Muutoslogi

v1.0

- Ensimmäinen versio

v1.1

- Lisätty n. 100 puuttuvaa mastoa
- Pääskyvuoren linkkitornin sisältä poistettu ylimääräinen masto
- Poistettu kaikkien mastojen vierestä muut mastot (esim jos toinen lisäosa lisää samaan paikkaan maston, se poistetaan)
- Lisätty uusi piippumalli
- Lisätty uusi mastomalli

# English

## Description

This addon adds every flight obstacle in Finland mentioned in AIS documents, except windmills. Flight obstacles included are masts, cranes and chimneys.

Also few custom obstacles are included:

- Näsinneula
- Puijo tower
- Pääskyvuori mast
- Siilinkari lighthouse
- Lahti radiomasts
- Tampere haulitorni
- Tampere tornihotelli
- Kauklahti mast
- Hamina flagpole
- Turku Meyer shipyard cranes

## Installation

Extract fisd-flight-obstacles-finland.zip to your Community folder

## Changelog

v1.0

- Initial release

v1.1

- Added some 100 missing masts
- Deleted duplicate mast inside Pääskyvuori mast
- Added exclusion rectangle around all masts (for example if other addon adds mast to same position, it will be excluded)
- Added new chimney model
- Added new mast model

## Credits

Finnish Scenery Designers

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