

ISS detector

Application

URL https://issdetector.com/

Quick facts

Company: ISS Detector

Sector: Science & Technology

Product / service: Application

Type of data:
Open metrological & satellite data

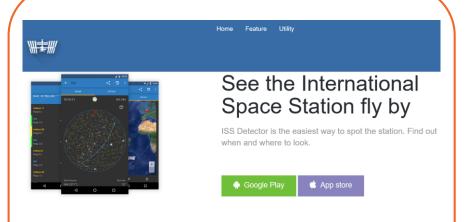
Origin: The Netherlands

Description

The application enables users to monitor the flight path of the International Space Station (ISS). Users get a notification when the ISS and other satellites such as Hubble, HAM radio satellites, planets, and comets are about to enter the user's field of vision. Moreover, the application shows in what direction and at what speed the objects will fly by.

Benefits

- The application raises awareness of space and makes space activities tangible.
- ISS Detector provides a user-friendly tracking application of satellites and the ISS and makes them easy to detect in the sky.



How open data is used

ISS Detector combines data from NASA, Heavens-above.com, minorplanetcenter.net, and weather from yr.no to forecast and alert the users about the ISS and other objects. Furthermore, it informs the user about the weather conditions whether the user can expect to see the ISS or not.