



# Slovenia s drone station uses photovoltaic folding containers for communication





## Overview

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Pumped Storage Power Plants are an important element in developed power supply systems with high percentage of continuous non-variable power generating, where surplus energy occurs during the period of low consumption and simultaneously there are great needs for peak energy. Croatia plans to launch.

According to the level of risk involved, this new legal framework will introduce three categories of drone operations: Open, Specific, and Certified. Are drones allowed in Slovenia?

According to CAA, drones are allowed in Slovenia, subject to CAA and EASA regulations. Read on for details. Drone.

The "foldable module system + container" model, with its advantages of portability, efficiency and environmental friendliness, has become a key tool for addressing the uneven distribution of energy and emergency needs, promoting the global energy transition. Working Principle and Design Advantages.

Announcement of UAS flights can be emailed 12 hours before operation to address: [uav@caa.si](mailto:uav@caa.si) LEGAL BASIS: in addition to the limitations of its category, subcategory, in accordance with (EU) 2019/947, it is also necessary to take into account geo zones in accordance with national legislation.

Registration & Licensing: All drone operators must register with the Civil Aviation Agency (CAA) if their drone weighs  $\geq 250$  g or has a camera [drone-traveller.com](http://drone-traveller.com). Pilots flying such drones must complete online training and pass an exam (EU "open" category A1/A3 certificate) [drone-traveller.com](http://drone-traveller.com).



Whether you're a hobbyist or a professional drone pilot, this article will offer you the clarity and guidance you need to navigate Slovenia's drone laws successfully. So, let's dive in and demystify the world of drone regulations together! Let's dive deeper into the fascinating world of drone. Can You Fly a drone in Slovenia?

Based on our research and interpretation of the laws, here are the most important rules to know for flying a drone in Slovenia. Drones may only be flown for private / recreational purposes in Slovenia. Commercial drone flights are not permitted. Drones may not be flown higher than 150 meters (492 feet) for private purposes.

What is a solarfold photovoltaic container?

The Solarfold photovoltaic container can be used anywhere and is characterized by its flexible and lightweight substructure. The semi-automatic electric drive brings the mobile photovoltaic system over a length of almost 130 meters quickly and without effort into operation in a very short time.

How long does a remote pilot certificate last in Slovenia?

Once you pass your exam, you will receive your remote pilot certificate. Its validity will be 5 years. You must have your Remote Pilot Certificate in your possession whenever you plan to perform drone operations in Slovenia and present it when the authorities ask. Drone Operations in Slovenia are currently regulated.

Do you need insurance for a drone pilot in Slovenia?

For example, in Slovenia, you must ensure the coverage is at least 1m EUR, and your insurance is valid in Slovenia. The drone pilot needs proof of competency. Depending on the subcategory of your drone operation (see table below), you need a certificate for A1/A3 and additionally A2. The drone must always be in a visual line of sight (VLOS).



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### Unmanned Aircraft System

LEGAL BASIS. From 31 December 2020, the following shall apply in the field of UAS: <https://> - see section («unmanned aircraft system«)

### Slovenia Drone Laws 2025

Foldable solar power containers integrate photovoltaic generation and energy storage into a mobile microgrid system, effectively addressing the limitations of traditional fixed ...



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According to CAA, drones are allowed in Slovenia, subject to CAA and EASA regulations. Read on for details. Drone flights in Slovenia are allowed in three categories ...

### [Flying a Drone in Ljubljana: 10 Surprising Laws ...](#)

In summary, as of 2025 the drone laws in Slovenia are fully aligned with EU rules, with added strictness regarding urban flights. The ...

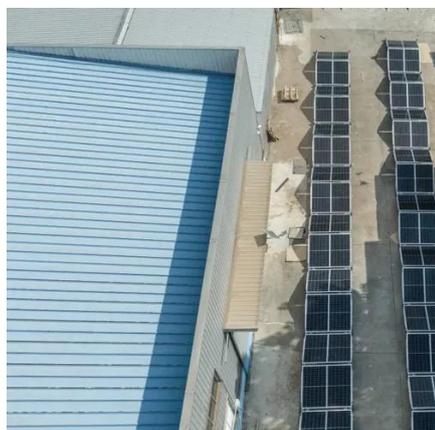
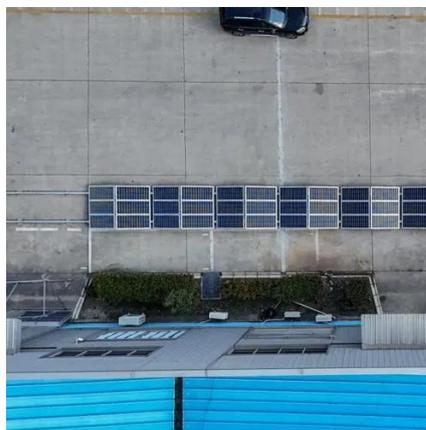


## Why 'Foldable Photovoltaic + Container' Is Poised to Become the ...

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## [NGEN DEPLOYING LARGEST BESS IN SLOVENIA AUSTRIA ...](#)

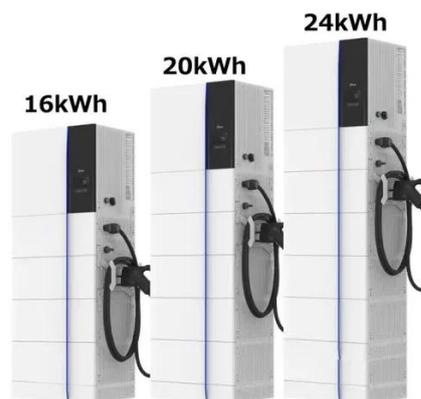
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## FOLDING PHOTOVOLTAIC CONTAINERS FLEXIBLE AND MOBILE SOLAR POWER

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## Geographical restrictions for UAS

Restrictions for flying UAS in Slovenia are available at the following link: also includes an information restriction for flying over populated areas (see warning below)



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## [Slovenia Drone Laws 2025 \(5 Ultimate Guide To Success\)](#)

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## Contact Us

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