

Category

## Professional application

Sponsored by



Description

We are looking for videos of robots in professional applications, which use ROS or ROS2. There are no restrictions on the type of robot or the type of industry.

First Prize

One year honorary membership in ROS-Industrial Consortium Europe and a winner's shirt.

Category

## Cloud robotics

Sponsored by



Description

We are looking for videos of robots using cloud technology and ROS or ROS2. There are no restrictions on the type of robot or the type of the cloud solution.

First Prize

2000\$ AWS Credits and a winner's shirt.

**Submit your Video now!**

## Submission Details

**Deadline:** November 30, 2020

**Requirements:**

- Video hosted on YouTube or Vimeo
- Description how ROS is used and possibly cloud technology
- You or your organization have to be the owner of the application
- The video should be between 1 and 10 minutes.

## Process & Ceremony

**Public Voting:**

- December 1–14, 2020
- Get your friends and colleagues to vote for your video

**Ceremony:**

- A committee of ROS and AWS experts chooses the best videos from the highest voted videos.
- Winners will be announced on **December 16, 2020** during **ROS-Industrial Conference**

## Competition details

### Video specifications

Your video should fulfil these video specifications:

- **Accessibility:** Publically accessible (e.g. on YouTube or Vimeo)
- **Duration:** Between 1 and 10 minutes
- **Content:** Robotics application demonstrating one of the announced categories or both

### Video description

In your video description state in a few sentences how your video shows a ROS-based professional application and/or a ROS-based cloud robotics application. The description will be displayed next to the video during public voting and should be easily understandable.

### Category professional application

The application showcased in the video should be developed for professional use. The sector of application is not important, any sector is allowed (i.e. manufacturing, agriculture, logistics, healthcare etc.). Both technologies in development as well as products are welcome. If your application is still in development phase, please state how it will be integrated into a product in the video description.

### Category cloud robotics

The application showcased in the video use cloud technology. The sector of application is not important, any sector is allowed (i.e. manufacturing, agriculture, logistics, healthcare etc.). Both technologies in development as well as products are welcome. If your application is still in development phase, please state how it will be integrated into a product in the video description.

### Submission conditions

The video has to be submitted **before 30.11.2020 23:59 (CET)**.

The video must showcase at least one of the following categories:

- Professional application
- Cloud robotics

The video as well as the robot application in the video need to be owned by you or your organization. If you submit a video that does not belong to you or your organization, the video will not be eligible for the competition and the prize.

By submitting the video you allow us to embed the video on the competition website for public voting as well as publishing the description, title and organization on the competition website.

### Evaluation Process

#### First phase (02.-15.12.2020):

In the first phase, the videos will be put up for public voting on the competition website. The link for public voting will be shared with all participants and will be integrated into the ROS-Industrial Conference website.

#### Second phase (15.12.2020):

A committee of experts from ROS and AWS will evaluate the 5 best voted videos per category. The committee will then choose the winner of the competition.

#### Winner's ceremony (16.12.2020):

To win the competition you or a representative need to attend the winner's ceremony at the ROS-Industrial Conference 2020.