**30 SECONDS OF GLORY SCRIPT**

# Introduce Yourself – Whats is your name and your team’s mame 2 Seg

We are LEVANST, from Guayaquil city.

# Lead Us In – Whats NASA SPACE APPS CHALLENGE does your solution address? 3 Seg

* What inspired your team to choose this challenge?

We got inspired by the sun, giving us heat, light and power.

# NAME YOUR SOLUTION – Provide a title and tagline of your Project to catch your audience’s attention 5 Seg

* What problem does it solve?
* What do people gain? Where is the opportunity?

Solar Data is available but it’s hard to use, SolArk shows critical information, so people make decisions in renewable energies and sustainable buildings projects.

DESCRIBE YOUR IDEA – How does it Work? 10 Seg

* Display images or a prototype, optional screen share
* Describe a User’s Experience
* How did using data from one or more of the 10 Space partner agencies make your solution possible?

The user chooses a place or GPS and select a time lapse immediately SolArk takes this request to the Power Portal from NASA. Then irradiance, clearness index and temperatures graphs are shown. Also, power Output and savings of a standard panel are calculated and displayed.

Look into the Future – Paint a picture 10 Seg

* What Will your idea change?
* Captivate yout audience with what could be
* What can your solution do for people, the world and beyond?

It will show others space agencies data, local measurements and optimal configurations for Renewable Energy devices.

like JAXA Himawari Monitor, JASMES, CSA databases