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REJUVENATE CHERNOBYL

A youthful appearance to the exclusion zone



Picture of Nuclear Plant Reactor-IV after the blast on April 26, 1986

PREMISE

After its' inception in **1972** and commission in **1977** - On **April 26, 1986**, a sudden surge of power during a reactor systems test destroyed Unit 4 of the nuclear power station at Chernobyl (near Pripyat), Ukraine, in the former Soviet Union. The accident and the fire that followed released massive amounts of radioactive material into the environment.

ISSUE

The Chernobyl accident's severe radiation effects killed 28 of the site's 600 workers in the first four months after the event. Another 106 workers received high enough doses to cause acute radiation sickness. Two workers died within hours of the reactor explosion from non-radiological causes. Another 200,000 cleanup workers in 1986 and 1987 received doses of between 1 and 100 rem (The average annual radiation dose for a U.S. citizen is about .6 rem). Chernobyl cleanup activities eventually required about 600,000 workers, although only a small fraction of these workers were exposed to elevated levels of radiation. Government agencies continue to monitor cleanup and recovery workers' health. Since then, the Chernobyl Exclusion Zone has been one of

the scariest spots on earth - with ghost residences, settlements and instalments all around - but the question is, till when will it last and is there a way architecture could make this radioactive region safe again?

OBJECTIVE

The challenge is to design a **rejuvenation centre which resurrects a youthful appearance to the Vladimir Ilyich Lenin Nuclear Power Plant instalment in Chernobyl** (currently within Ukraine).

SITE SIZE

The size of your solution could be anywhere from the size of a standard table (**1 sq.m**) to the area of the whole instalment (**2600 sq.km**)

SUBMISSION REQUIREMENTS

1. **2 x A1 Sheets** (one PDF with at least **150dpi** - Max. **20 MB**)
2. A **1-2 min Video** explaining your design/concept (content in the video has been left to the participant's consideration)
3. **Participate in teams of 1-3 Individuals** (Multiple Registrations Allowed using different Email IDs and Phone Numbers)
4. The final PDF must be named '**team-<teamnumber>.pdf**' (for example, **team-1234.pdf** if your team code is '1234') and should be uploaded on *Google Drive/Dropbox/OneDrive* or any similar online file handler with '**Public Access**' setting as '**Enabled**'
5. The final video must be named '**team-<teamnumber> | Seek Fanatic Competition #rejuvenatechernobyl**' and uploaded as a '**Public**' video on **YouTube** (Choose '**Mark as not made for kids**' while uploading)
6. The content in sheets should be *free of any plagiarism* (except collages and human cutouts in renders)
7. Submitted content must not include any information which exposes details of the participant or the region the participant resides in
8. Seek Fanatic logo must be postfixed to the video for 3 seconds with black background (Download logo: go.seekfanatic.com/logo)
9. Registration must be done on seekfanatic.com only - using the contact information of the **team leader** only.

Note: Failing in compliance with any of the above requirements will lead to disqualification of the respected team from the competition, with a notification email to the registered email id of the team leader.

SCHEDULE & FEES

- Early Registration Begins: **November 1 (1100 INR / 15 USD)**
- Early Registration Ends: **November 30**
- Standard Registration Starts: **December 1 (2200 INR / 30 USD)**
- Standard Registration Ends: **December 24**
- Submissions End: **December 25**
- Results Announced: **January 1, 2021**

JURORS

Jurors will be announced on **December 25th** on our **Facebook** and **Instagram** Pages.

PRIZES / GRANTS

- Winner x 1 = **\$1000 + Certificate + Publication in our Annual Issue + Blog Post**
- Runners Up x 4 = **\$250 + Certificate + Publication in our Annual Issue + Blog Post**
- **Participation Certificates** for all teams

Learn More

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[Issued on October 27th, 2020]

