INSTALLATION OF WOODEN MODULES NEAR A DESTROYED SCHOOL

Promptly renew the right of children to education, and integrate innovative and sustainable technologies during the reconstruction process of the main building

In Ukraine

Educational Institutions

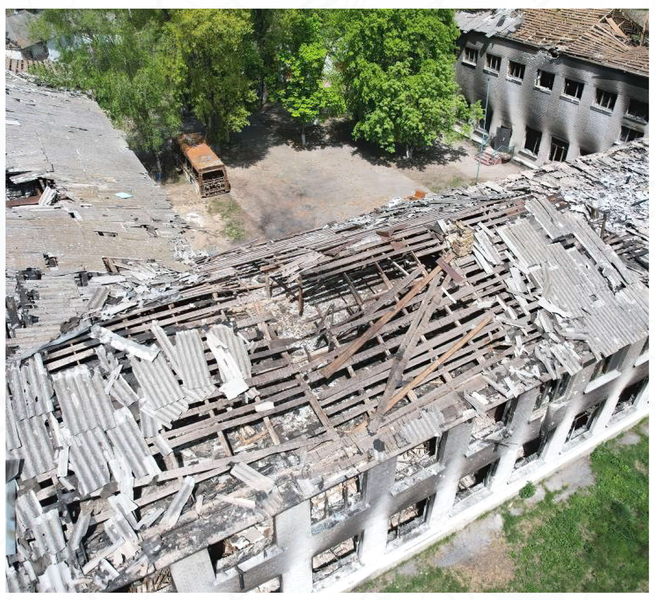
2947
Were damaged

276
Were destroyed

During the occupation of the Kyiv region in March 2022, the lyceum school in **Bohdanivka village was damaged.**

The full value education process has been disrupted for more than **350** impacted children.

The community have the strong need for the restoration of min **100 school places (4-5 classes)**



Project Objectives

1. To **create Minimum Viable Products (MVP)** for restoring the educational space.
2. Ensure **the availability and continuity** of the learning process, applying wooden modular constructions using new, alternative environmental approaches of Switzerland to rationalize the consumption of resources and to use of eco-friendly building materials in construction.
3. Use the possibility of **scaling up** the project in Ukraine.

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More about
CAS Rebuild Ukraine
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Expected outcomes

1. **Provide an** education space for 100 pupils in Bohdanivka, using the method of creating a minimally viable product with a description of specific actions.
2. **Develop** conceptual documentation for the possibility of scaling up this project during restoration of Ukraine.
3. **Transfer** the acquired data about **sustainable development** approaches and **innovative technologies** to the Ukrainian authorities to apply during modernization of educational facilities.
4. **Create international network** of experts from the commercial and scientific community.

Potential Construction Visualization

Reached Milestones

- **Created a Bridge** between Ukrainian and Swiss Stakeholders (Education Ombudsmen, Local Administration, Ukrainian and Swiss Academicians, etc.)
- **Established collaboration** contacts with partners from commercial experts fields in Ukraine and abroad (HUBER, DIVARIO, CONTAINEX, etc.)
- **Defined the innovative technologies**, which will be integrated into educational facilities restoration and reconstruction process project (SWISS FRAME, FARO, etc.)
- **Studied** the recent international and Ukrainian government's strategic priorities with a focus on general secondary education, and assessed the **viability of the project**

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