FLAMES of WAR

Mapping fire impact on south Lebanon's forests & agricultural areas using dNBR

Methodology used:

- dNBR Classification
- **BAI**
- **Satellite-Images**

Tools used:

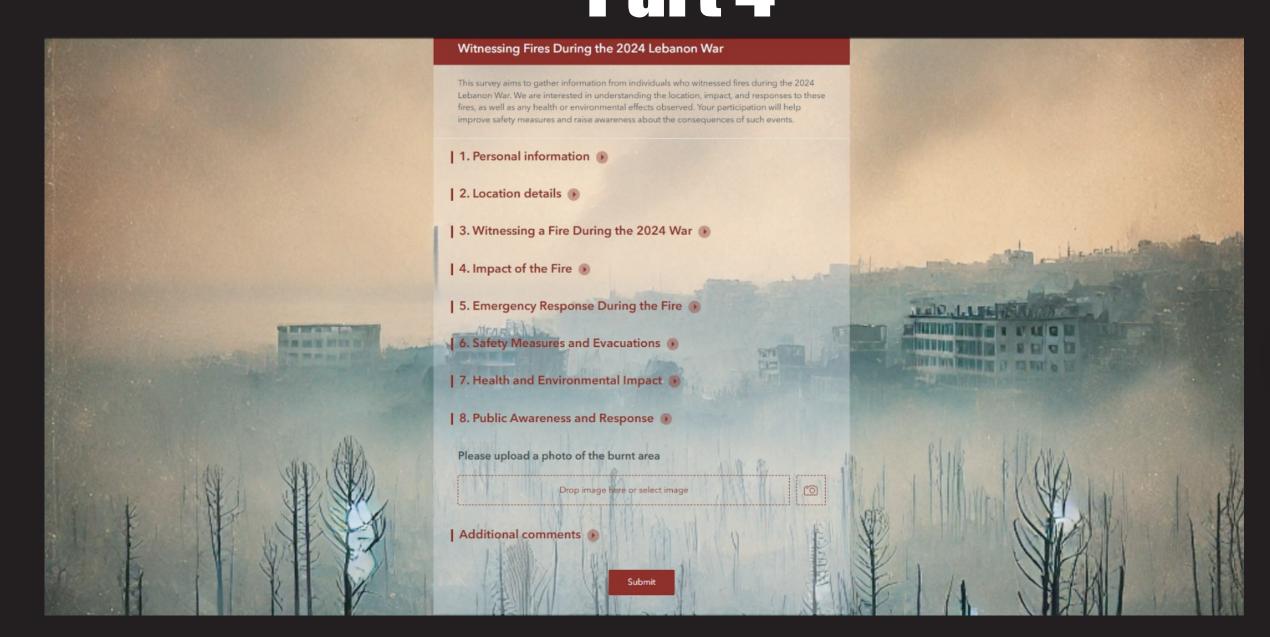
- **Experience Builder**
- **Survey**
- **Webmap**
- **Dashboard**
- **Storymap**

Part 1



The Storymap presents key data, offering a clear and interactive overview of Lebanon's agricultural impact from the 2024 war.

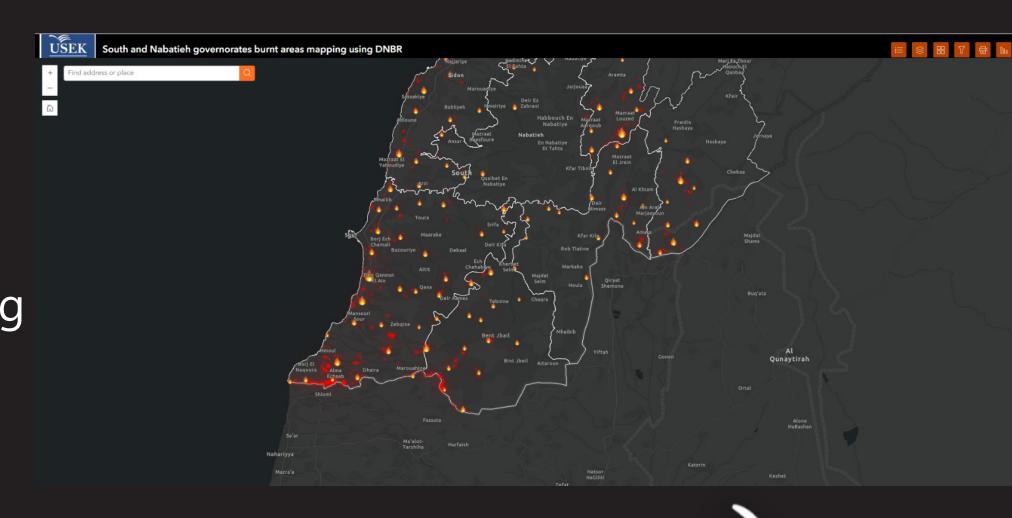
Part 4



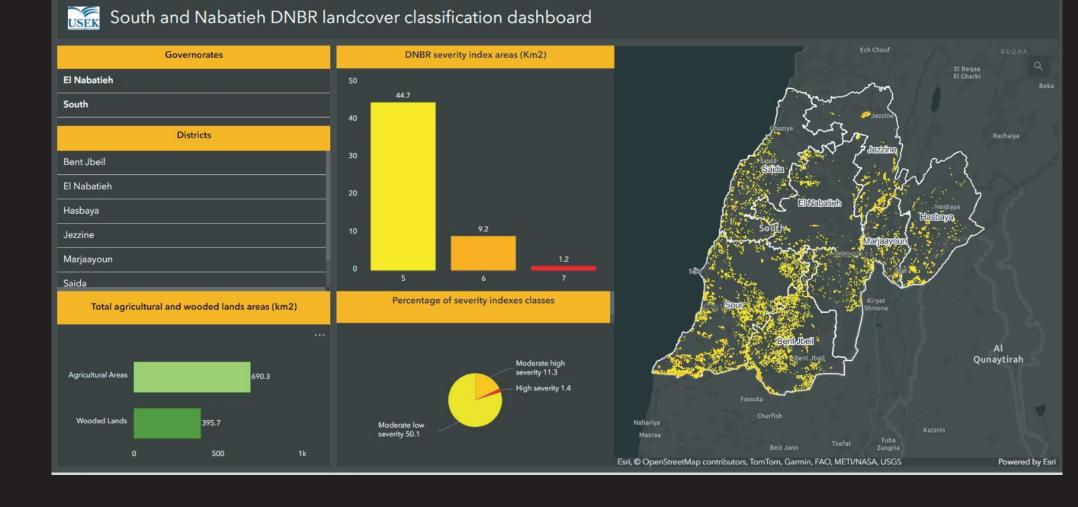
The Survey collected valuable input from farmers and local communities, helping to assess the real-world impact of the war on Lebanon's agriculture. It complemented satellite data, offering a more comprehensive understanding of the damage.

Part 2

The Webmap uses satellite imagery and dNBR to highlight fireaffected areas, providing an interactive tool for analyzing Lebanon's agricultural damage.



Part 3



The Dashboard consolidates key data and visualizations, offering real-time insights into the impact of the 2024 war on Lebanon's agriculture, including fire damage and vegetation loss.

Part 5

Scan the QR codes below for the detailed presentations!















