Robotic Arm

Azerbaijan

Project Title	Robotic Arm
Implementing Agency/organization	Sumaks
Implementation Period	N/A
Location (City and Country)	Baku, Azerbaijan
Total Cost to implement the Project	N/A
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The Challenge

There are 423 thousand disabled people in Azerbaijan. 11 thousand of them are the veterans of Nagorno-Karabakh conflict between Azerbaijan and Armenia. In order to make the disabled people self-sufficient and also lessen the burden of caregivers, Sumaks has decided to meet the everyday need of the disabled people who lost arms at war by creating a robotic arm to help them reach self-sufficiency.

The Innovation

The robotic arm will open up a level for the disabled people and they will be able to switch on lights, brush their teeth, cook, drink tea, carry things and do shopping.

The Impact

- Twenty-five thousand disabled people will benefit from robotic arm.
- Sixty thousand caregivers' burden will be lessened.