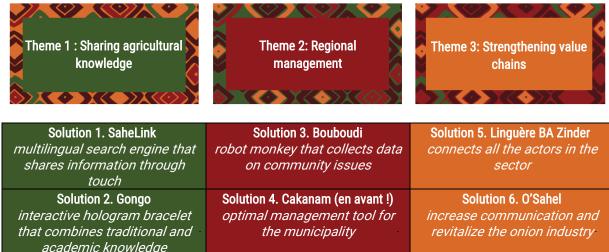# CALL FOR APPLICATIONS

DESIGNING TOMORROW'S TOOLS FOR AGRICULTURAL KNOWLEDGE SHARING IN THE SAHEL

For more than 40 years, international NGO SOS SAHEL has worked on agricultural development to ensure food security for people in the Sahel. To strengthen this work and better assist Sahelians in overcoming the challenges they face daily, SOS SAHEL seeks to enhance digital technologies that could strengthen and increase agricultural activities. At the "Africa Camp" workshop held in Thiès, Senegal in January, actors from the agricultural world in West, Central and East Africa came together to brainstorm innovative solutions to access and share agricultural knowledge.

SOS SAHEL invites teams of engineers/developers to participate in the Agri-Hackathon 2020 competition to design these innovative solutions.

The Agri-Hackathon is part of SPARK2050, a broader platform, whose objective is to identify 10 innovative agricultural technologies to be deployed over 30 years, transforming the lives of 300 million Sahelians. SPARK2050 will support 2 winning teams for the development and use of their solution.

Choose one of the six briefs below and prepare your application

Theme 1 : Sharing agricultural knowledge	Theme 2: Regional management	Theme 3: Strengthening value chains

Solution 1. SaheLink *multilingual search engine that shares information through touch*	Solution 3. Bouboudi *robot monkey that collects data on community issues*	Solution 5. Linguère BA Zinder *connects all the actors in the sector*
Solution 2. Gongo *interactive hologram bracelet that combines traditional and academic knowledge*	Solution 4. Cakanam (en avant !) *optimal management tool for the municipality*	Solution 6. O'Sahel *increase communication and revitalize the onion industry*

You are forming a team of three people living in Africa with skills in:

Engineering	IT development	Design

Take part of the SOS SAHEL Agri-Hackthon - May 25-29 in Dakar, Senegal

Send your application before 11:59 p.m. GMT April 19, 2020: africadays.org
Contact : agri-hackathon@sossahel.org