

## CORNET Call for Proposals: International Collective Research

### --- Organisation profile ---

<b>Organisation:</b>	<b>BAF Electronic Software Agriculture Inc.</b>
<b>Website address:</b>	www.baf-eyt.com.tr
<b>Organisation typology:</b>	<input type="checkbox"/> SME Association <input type="checkbox"/> University <input type="checkbox"/> Research Centre <input checked="" type="checkbox"/> Other (please specify) SME Company
<b>Sector:</b>	<input type="checkbox"/> Materials <input type="checkbox"/> Process Engineering, Energy Technology and Environment <input type="checkbox"/> Business Management and Organisation <input type="checkbox"/> Construction and Production <input checked="" type="checkbox"/> Chemistry, Textile, Food, Health and Medical <input checked="" type="checkbox"/> Measurement and Information
<b>Field of specialisation:</b>	Breeding of Agricultural Crops, Statistical Data Analysis and Report, Spectroscopy Instruments, Database Management, Instruments Software, Development NIR Calibrations, Automation Systems for Different Purposes
<b>Expertise offered:</b>	<p>BAF Electronics Software and Agriculture is young R&amp;D SME company founded in Turkey. Our company interests to project based R&amp;D studies.</p> <p>Currently our team works on R&amp;D project on the development a prototype of Near Infrared Spectroscopy (NIR) Instrument and its software including a variety of calibration models to detect biochemical composition of agricultural products. This project was supported by The Scientific and Technological Research Council of Turkey (TUBİTAK). Also, our research team had an expertise on the development of laboratory instruments such as bench-top centrifuge and blood counting systems. The other area of expertise is plant breeding and genetics, especially development of value added agricultural products.</p> <p>We want to link to develop new collaborative research projects with other SME's, Universities and Research Centres.</p>
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