



























**Table S1.** List of organizations engaged with Beekeepers Cooperative Association-Al Baha in the partnerships from 2016 to 2021.






Code of Partnership	Organization	Type	Purpose of the Partnership	Website/Social Media Account
P1	Albaha Municipality 	Public	- Logistic services. - Event staffing.	<a href="https://amanatalbaha.gov.sa/">https://amanatalbaha.gov.sa/</a>
P2	Social Development Bank 	Public bank	- Providing loans for the members of the cooperative.	<a href="https://www.sdb.gov.sa/en-us/our-products/personal/social-loans">https://www.sdb.gov.sa/en-us/our-products/personal/social-loans</a>
P3	Saudi post / SPL 	Public	- Marketing the bee products to the local clients.	<a href="https://splonline.com.sa/en/">https://splonline.com.sa/en/</a>
P4	Cooperative Societies Council 	Cooperative	- Funding projects. - Providing consultancy services.	<a href="http://www.cscs.org.sa">http://www.cscs.org.sa</a>
P5	Eng. Abdullah Bugshan Chair for Bee Research 	University	- Providing training and capacity building programs for the cooperative's beekeepers. - Research. - Extension services for the cooperative's beekeepers.	<a href="https://beechair.ksu.edu.sa/">https://beechair.ksu.edu.sa/</a>
P6	Technical and Vocational Training Corporation 	Public	- Accreditation of the training programs provided by the cooperative.	<a href="https://tvtc.gov.sa/en/Pages/default.aspx">https://tvtc.gov.sa/en/Pages/default.aspx</a>

Code of Partnership	Organization	Type	Purpose of the Partnership	Website/Social Media Account
P7	Baljurashi Municipality 	Public	<ul style="list-style-type: none"> <li>- Logistic services.</li> <li>- Event staffing.</li> </ul>	<a href="https://sa.linkedin.com/company/baljurashi-municipality">https://sa.linkedin.com/company/baljurashi-municipality</a>
P8	Eiffel Lebanon Honey World 	Private	<ul style="list-style-type: none"> <li>- Indirect funding by purchasing the products of the company (bee medicines and feed supplements).</li> <li>- Consultancy services for the cooperative's beekeepers.</li> </ul>	<a href="http://www.lebanonbeeworld.com/home/about">http://www.lebanonbeeworld.com/home/about</a>
P9	Agricultural Cooperative Society In Baljurashi 	Cooperative	<ul style="list-style-type: none"> <li>- Providing training programs to the members of Agricultural Cooperative Society in Baljurashi.</li> <li>- Extension services to the members of Agricultural Cooperative Society in Baljurashi.</li> <li>- Establishing a bee pasture for the Agricultural Cooperative Society in Baljurashi.</li> </ul>	<a href="https://ziraeihb.org.sa/">https://ziraeihb.org.sa/</a>
P10	Saudi Arabian Oil Co. 	Private	<ul style="list-style-type: none"> <li>- Funding projects.</li> <li>- Capacity and building programs for the cooperative's beekeepers.</li> <li>- Direct fund for the cooperative's beekeepers.</li> <li>- Sponsorship of events.</li> </ul>	<a href="https://www.aramco.com/">https://www.aramco.com/</a>
P11	Ministry of Tourism 	Public	<ul style="list-style-type: none"> <li>- Participating in events organized by the ministry.</li> <li>- Supporting the role of the cooperative as a tourist destination.</li> </ul>	<a href="https://mt.gov.sa/Pages/default.aspx">https://mt.gov.sa/Pages/default.aspx</a>

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P12	The General Directorate of Prisons 	Public	- Providing training and capacity building programs for inmates.	<a href="https://www.my.gov.sa/">https://www.my.gov.sa/</a>
P13	Al Najeh for Honey Bees & Bees Equipment	Private	- Supplying the cooperative with beekeeping supplies and equipment (indirect funding).	<a href="https://www.alnajeh.ae">https://www.alnajeh.ae</a>
P14	Diyar Alezz to Organize Events and Conferences 	Private	- Organizing Events and Conferences	<a href="https://twitter.com/diyaralez1?lang=ar">https://twitter.com/diyaralez1?lang=ar</a>
P15	Three quarters to Organize Events and Conferences	Private	- Organizing Events and Conferences	
P16	Ministry of Human Resource and Social Development (MHRSD) 	Public	- Funding projects. - Youth entrepreneurship programs in the field of beekeeping. - Training and capacity building programs.	<a href="https://hrsd.gov.sa/en">https://hrsd.gov.sa/en</a>
P17	Food and Agricultural Organization of the United Nations (FAO) 	International United Nations Organization	- Funding projects. - Consultancy services. - Capacity building and training programs.	<a href="https://www.fao.org/home/en">https://www.fao.org/home/en</a>
P18	Agriculture Development Fund (ADF) 	Public bank	- Loans for the cooperative's beekeepers. - Funding projects.	<a href="https://adf.gov.sa/ar/Pages/default.aspx">https://adf.gov.sa/ar/Pages/default.aspx</a>

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P19	Ministry of Environment, Water, and Agriculture (MEWA) وزارة البيئة والمياه والزراعة Ministry of Environment Water & Agriculture Kingdom of Saudi Arabia المملكة العربية السعودية 	Public	-Funding projects.	<a href="https://www.mewa.gov.sa/en/Page/default.aspx">https://www.mewa.gov.sa/en/Page/default.aspx</a>
P20	Abu Dhabi Food Control Authority 	Public	<ul style="list-style-type: none"> <li>- Research, innovation and development of the honey bee sector</li> <li>- Capacity building and training in the fields of beekeeping and beekeeping management.</li> <li>- Cooperation in the field of disease diagnosis, laboratories, and treatment.</li> <li>- Development of bee pastures and the exchange of seeds of pasture plants for bees.</li> <li>- Queen bee development.</li> <li>- Implementing appropriate training and extension programs for beekeepers.</li> <li>- Implementing seasonal visits for beekeepers in the two countries.</li> <li>- Organizing events and conferences.</li> </ul>	<a href="https://www.adafsa.gov.ae/English/Pages/default.aspx">https://www.adafsa.gov.ae/English/Pages/default.aspx</a>
P21	Almajdouie Foundation 	Not-for-profit	<ul style="list-style-type: none"> <li>- Funding projects.</li> <li>- Sponsorship of events.</li> <li>- Providing consultancy services.</li> </ul>	<a href="https://www.almajdouie.org/">https://www.almajdouie.org/</a>
P22	Al-Baha University 	University	<ul style="list-style-type: none"> <li>- Research.</li> <li>- Organizing events and conferences.</li> </ul>	<a href="https://bu.edu.sa/home">https://bu.edu.sa/home</a>

Code of Partnership	Organization	Type	Purpose of the Partnership	Website/Social Media Account
P23	Express Transportation Company Ltd. 	Private	- Marketing bee products to the clients.	<a href="https://www.smsaexpress.com/sa/">https://www.smsaexpress.com/sa/</a>
P24	Lulu International Group 	Private	- Marketing bee products in local hypermarkets of the company.	<a href="https://www.lulugroupinternational.com/">https://www.lulugroupinternational.com/</a>
P25	AL SABLA Digital Solutions 	Private	- e-marketing platform.	<a href="http://alsablasolutions.com/">http://alsablasolutions.com/</a>
P26	Asra for local agricultural products 	Private	- e-marketing platform.	<a href="https://asra.sa/">https://asra.sa/</a>
P27	Arab Organization for Agricultural Development (AOAD) 	Not-for-profit	- Organizing and providing training and capacity building programs. - Consultancy services.	<a href="http://www.aoad.org/indexeng.htm">http://www.aoad.org/indexeng.htm</a>
P28	River Wood Inc. 	Private	- Design and manufacturing of Beekeepers' clothing.	<a href="https://riverwood.com.pk/">https://riverwood.com.pk/</a>

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P29	Hive Alive 	Private	- Providing feed supplements for honeybees to the cooperative (indirect funding).	<a href="https://hivealivebees.com/">https://hivealivebees.com/</a>
P30	Al-Aseel Foundation for Honey and Bee Supplies 	Private	- Providing beekeeping supplies and equipment to the cooperative (indirect funding).	<a href="https://asilbee.com/">https://asilbee.com/</a>
P31	Wesam Albadyah for Organizing Celebrations and Festivals 	Private	- Organizing events and conferences.	<a href="https://twitter.com/wesamalbadya?lang=ar">https://twitter.com/wesamalbadya?lang=ar</a>
P32	ANHB Group 	Private	- Development of local queen bees. - Marketing the products of each partner. - Development of post-harvest practices of the cooperative's products. - Providing training and capacity building programs for the beekeepers. - Subsidizing the prices of beekeeping supplies for the beekeepers.	<a href="https://anhb.ae/">https://anhb.ae/</a>
P33	Lyson Beekeeping 	Private	- Providing beekeeping supplies and equipment to the cooperative (indirect funding). - Consulting services.	<a href="https://www.lysonau.com.au/">https://www.lysonau.com.au/</a>