The IsDB is matching the Kyrgyz Republic’s challenge with Indonesia’s experience so that the two countries will cooperate to overcome problems in enhancing livestock production in the Kyrgyz Republic.

The IsDB’s mandate to promote cooperation among its member countries. In 1981, the Makkah Declaration of the Third Islamic Conference Summit called the OIC member countries to strengthen collaboration, to utilize and foster their talents, skills and technological capacities. The Bank responded and launched its Technical Cooperation Program in 1983. This has then been scaled up via what we call Reverse Linkage. The structured skills swap under Reverse Linkage helps the recipient country diagnose and analyze a problem while the provider country shares its proven knowledge and expertise to find a solution. The idea that all partners have something to gain from cooperation lies at the heart of Reverse Linkage. The learning process is reciprocal, knowledge transfer is in both directions, and benefits are mutual.
Institute to support the overall development of the livestock sector. Therefore, the challenge is to strengthen the capacity of the Kyrgyz Scientific Research Institute of Livestock and Pastures to perform artificial insemination in the country. However, the institute uses outdated processes, only producing about 10% of the country’s requirements of frozen semen doses. The Kyrgyz Scientific Research Institute of Livestock and trained in artificial insemination techniques. And improved artificial insemination (AI) technology. Support by more than 100 dedicated and qualified staff, the Center has also developed and improved artificial insemination (AI) technology. Thus, the SNAC has 20 years’ experience in providing expertise in all areas of AI, both domestic and international partners, including conducting training in AI and related fields in more than 20 countries in Asia and Africa. The Singosari National Artificial Insemination Centre (SNAIC) is the flagship project in Indonesia’s livestock breeding, helping to improve the productivity and genetic quality of livestock in the country. The SNAIC produces and distributes high-quality frozen semen, helping farmers increase the number of cattle and their productivity with resultant increase in their income. The SNAIC can produce more than 3.5 million doses of frozen semen a year, in accordance with international standards, using high-quality extender and calibrated equipment under ISO 9001 certified management. Supported by more than 100 dedicated and qualified staff, the Center has also developed and improved artificial insemination (AI) technology. To close the loop, the IsDB coordinated and funded a peer-to-peer consultation process to design solutions to the problem. To ensure joint ownership, the Governments of both the Kyrgyz Republic and Indonesia contributed to the project’s financing, together with the IsDB.

THE CHALLENGE
Agriculture is vital for the economy and people of the Kyrgyz Republic, employing 41% of the workforce. However, the livestock sector’s poor productivity has severely reduced incomes, leading to the livestock’s overall value in the country. The livestock sector’s poor productivity has several root causes, including obsolete equipment, outdated technology, and inadequate financial support. Another significant cause is the lack of staff skilled in artificial insemination techniques. And improved artificial insemination (AI) technology. Support by more than 100 dedicated and qualified staff, the Center has also developed and improved artificial insemination (AI) technology. Thus, the SNAC has 20 years’ experience in providing expertise in all areas of AI, both domestic and international partners, including conducting training in AI and related fields in more than 20 countries in Asia and Africa.

THE SUPPLY
The Singosari National Artificial Insemination Centre (SNAIC) is the flagship project in Indonesia’s livestock breeding, helping to improve the productivity and genetic quality of livestock in the country. The SNAIC produces and distributes high-quality frozen semen, helping farmers increase the number of cattle and their productivity with resultant increase in their income. The SNAIC can produce more than 3.5 million doses of frozen semen a year, in accordance with international standards, using high-quality extender and calibrated equipment under ISO 9001 certified management. Supported by more than 100 dedicated and qualified staff, the Center has also developed and improved artificial insemination (AI) technology. Thus, the SNAC has 20 years’ experience in providing expertise in all areas of AI, both domestic and international partners, including conducting training in AI and related fields in more than 20 countries in Asia and Africa.

THE MATCHMAKING
Through its ongoing work in the Kyrgyz Republic, the Islamic Development Bank (IsDB) has become aware of the need to increase livestock productivity and the role that the Kyrgyz Scientific Research Institute of Livestock and Pastures should play in this regard. Meanwhile, a Memorandum of Understanding between the IsDB and the Government of Indonesia committed Indonesia to sharing its expertise and support the development of other member countries. As Indonesia had a comparative advantage in livestock technologies, the Singosari National Artificial Insemination Centre was identified as a suitable source of expertise. As a result, the IsDB was able to match the needs of the Kyrgyz Republic with Indonesia’s expertise. The project aims to improve the capacity of the Kyrgyz Republic to enhance livestock production and productivity. The project is supervised by experts from SNAIC and the Islamic Development Bank (IsDB) and the IsDB is matched by both the Kyrgyz Republic and Indonesia to fulfill its pledge to share knowledge and expertise with other IsDB countries. In addition, SNAIC has been able to implement its technologies in a new environment, improving their portability. Furthermore, showcasing Indonesian knowledge and expertise in another country will generate good visibility, improving the country’s reputation and bringing new business opportunities.

THE PROJECT
The project aims to improve the capacity of the Kyrgyz Republic to enhance livestock production and productivity. The project is supervised by experts from SNAIC and the Indonesian Ministry of Agriculture. A joint coordination committee, composed of representatives of SNAIC, KSRILP and the IsDB, meets periodically to review progress. The number of years on the chart indicates the duration of the project. The project is ongoing. It started in 2015 and will continue until 2018.

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