

PUBLIC-PRIVATE PARTNERSHIPS

A viable public-private partnership underline socio-economic development. The public sector research efficiency and effectiveness improves faster when private sector participates. It is imperative that public and private institutions compliment their efforts. The technologies developed through public – private partnership have been provided to the end users for proper utilization.

PARC has developed strong link to develop public – private partnership in the areas of hybrids production in crops, aquaculture, dairy technology, tea production and quality wool production.

Crops

- Over 200 hybrids of maize, sorghum and millet were tested in the last year in the Adaptability Trials to satisfy the regulatory requirements.

Acquaculture and Dairy Technology

- Technical support was provided to LEAD-Pakistan Sindh, for training the farmers through FFS approach in Acquaculture development, livestock disease control, fodder and feed improvement, milk collection, value-added processing of milk.
- Three agreements in the field of embryo transfer, calves feedlot and paddy thresher signed with private firms.

Tea

- 10.93 tons green tea and 8.42 tons of refined black tea was processed at NTRI and 131 acres have been brought under tea cultivation at farmer's field.

Wool quality

This aim to increase the quality of wool purchase by the national industry for global competitiveness.

- Fourteen wool shearing centers at Jaba, Barkot, Khawaza khella, Swat in NWFP, Cholistan, Jugait Pir, Qilla Drawer, D.G.Khan in Punjab, Mustung, Usta Mohammad, Muslakh in Balochistan, Tando Muhammad Khan, Tana Bullha Shah in Sindh province were established. And 14 wool shearing machines have been provided to these centres.
- Five hundred farmers were given training on wool production and animal husbandry management at all the Provincial Coordinated units.
- Twenty farmers were given training on mechanical shearing of wool at different coordinating units all over the country.
- Out of 1500 wool samples received from different provinces, 1200 were analyzed at NARC wool lab. for different characters.



Demonstration of wool grading after mechanical shearing to the technical staff