

Region Eastern and Southern Africa

UPOV membership status

Participation in OECD Seed Schemes

ISTA accredited member laboratories

GM crop approval for cultivation (domestic or non-domestic use)

Law on Plant Variety Protection Seeds and Plant Varieties Act (Cap 326);

The seed sector in Kenya

The agriculture sector employs more than 40% of Kenya's total population and more than 70% of its rural people. The sector accounts for 65% of export earnings and provides livelihoods for more than 80% of the population. With a growing populace, the sector remains vital to food and nutrition security in the country.

Kenya's seed industry is guided by its National Seed Policy and associated laws. The National Seed Policy aims to develop, promote and regulate a modern and competitive seed industry. The principal law guiding the seed industry is the Seeds and Plant Varieties Act (Cap 326) from 2016. This law comprehensively addresses all legislative issues relating to seeds and plant varieties and seeks harmonization with other related acts and international agreements where Kenya is a signatory. Some recent amendments of the act and the implementing regulations have been undertaken to authorize specified seed certification activities on behalf of the regulator. They also provide governance for forestry seeds and other species, including domestication of wild plants, as well as the establishment of a Plant Genetic Resources Centre. The seed industry in Kenya is regulated by the Kenya Plant Health Inspectorate Service, which is the national designated authority on seeds. There is a seed traders association, with membership from both the private and the public sector.

Observations

There are 26 index companies in Kenya, with three headquartered in the country (East African Seed, Kenya Highland Seed and Kenya Seed Company). Kenya Seed Company, East African Seed and vegetable company Pop Vriend Seeds all have activities spanning the entire seed value chain. However, only Kenya Seed Company and East African Seed are active in field and vegetable crops as well as local crops, such as amaranthus and crotolaria. Kenya Highland Seed does not have a breeding program but does produce, test and process seed in Kenya, and also carries out extension services for smallholder farmers. Seed Co, founded in Zimbabwe and now headquartered in South Africa, has a longstanding presence in Kenya and also carries out all activities along the seed value chain.

Other companies are also investing significant resources toward seed activities. Globally active companies Advanta and Syngenta have breeding locations, while nine companies carry out seed production, three of which engage smallholder farmers in the process. Twelve companies test their products in Kenya, six process seeds and nine provide extension services, supporting the conclusion that seed companies tend to concentrate activities in established locations. Only six of the 26 companies have purely sales activities in Kenya.

The presence of four South and Southeast Asian companies is notable, with Charoen Pokphand (Thailand), Known-You Seed (Taiwan), Nongwoo Bio (Republic of Korea) and Nuziveedu Seeds (India) demonstrating the growing trend of South-South seed company expansions. Known-You Seed and Nuziveedu Seeds both test and sell their products in

The majority of companies interact with the Kenya Plant Health Inspectorate Service, an accredited International Seed Testing Association, while Kenya is also one of the few countries in the region to be a member of the UPOV and to participate in the OECD Seed Schemes.

Company activities identified in Kenya

Company	Crops in	n Portfolio	Company activities in country						
Companies selected for the Access to Seeds Index	Field crops	Vegetables	Breeding location	Testing location	Seed production	Processing location	Sales	Extension services	
Advanta	•		•						
Bayer	-	0							
Bejo		0							
Charoen Pokphand	0								
Corteva Agriscience	0				<u></u> *				
East-African Seed**	0	0	0		<u></u> *				
East-West Seed									
Enza Zaden									Other index companies are also
Hygrotech									active in the country. However,
Kenya Highland Seed**									country-specific information for
Kenya Seed Company**	-		0						these companies is not available
Known-You Seed									or was provided under a non-
Limagrain	0								disclosure agreement.
Monsanto	•								
Namdhari Seeds									
Nongwoo Bio									
Nuziveedu Seeds	0								
Pop Vriend Seeds		0	•						* Company involves smallholder farmers in
Rijk Zwaan									seed production activities ** Company headquartered in Kenya
Sakata									
Seed Co	0	0	0		<u></u> *				
Starke Ayres		•							
Syngenta	0	•	0						
Technisem		•							

Other companies identified in the regional landscaping study and their activities

Company	Crops in	Portfolio	Company activities in country				
Companies selected for the Access to Seeds Index	Field crops	Vegetables	Breeding location	Seed production	Sales		
Western Seed Company	0		0				

