

## OIL AND FAT

The processing technologies for oil seeds, oils and fats, hydrogenation, palm oil fractionation biodiesel, fatty acids, and glycerine have been developed based on the technologies and basic engineering from Andreotti Impianti, Italy

### Oilseeds Processing

Oil Milling is essential a mechanicals process involving the use of pressure to expel the oil or fats from oil or fat bearing materials. The oil seeds are received from the farmer containing of foreign material and these seeds require proper cleaning before being sent to the operation of extraction of the oil using Expellers. The pre-treatments are involved Cleaning, Dehulling and Decortication, Size reduction and Cooking, depending on the type of oil bearing material.

We provide Oil Seeds Processing Plants of various capacities with utility equipments and services.

#### References

Plants supplied by our technology partners in Andreotti Impianti, Italy.

Company	Country	Capacity
CEREAL DOCKS	Italy	500 TPD
CAM HANDELS-UND BETEILIGUNGS	Confidential	500 TPD
KESHT VA SANAT SHOMAL	Iran	500 TPD
GOLDEN OIL INDUSTRIES LTD.	Nigeria	300 TPD
J. UDEAGBALA HOLDINGS LTD.	Nigeria	200 TPD
ENVOY OIL INDUSTRIES LTD.	Nigeria	200 TPD
NAB DANEH SOUTH	Iran	1000 TPD
PANBEH DANEH	Iran	500 TPD
OTDC	Iran	500 TPD
BUNGE	Germany	2000 TPD
SANEH TALAE AMOL OIL PRESSING CO.	Iran	500 TPD
PARDIS OIL EXTRACTION INDUSTRIES	Iran	1000 TPD
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