



As the first Malaysian home grown vegetable and edible oil process engineering company since 1980, OILTEK had grown into an international, reputable and premium branded integrated, total vegetable oil process and engineering solutions provider in domestic industry and global market place.



## our VISION

We aim to be a global premier provider of total refining solutions in the vegetable oil industry.

## our MISSION

Advocating continuous innovations with an efficient design quality system utilizing our best service support to transcend customer expectations.

## OILTEK's FLAGSHIP ACHIEVEMENTS

**1980** - Business is commenced as process engineering company in edible oil plant supplier and developed as one of the most established and diversified engineering company

**1984** - Invent and first to adopt Pre-stripper Technology for Free Fatty Acids (FFA) stripping

**1987** - Develop ENORMOUS system for Fatty Acid Distillate Purification Enhancement (>92% Purity for Palm Oil)

**1998** - First process engineering company in edible oil industries to obtain ISO9001 certification

**2001** - Engineered palm Biodiesel nutrient & extraction plant

**2004** - Licensee for Malaysian Palm Oil Board (MPOB) Palm Biodiesel and Winter Fuel Process

**2006** - Industrial breakthrough in design and built the world largest Physical Refining Plant (Capacity: 2800 Metric Tons per Day)

**2009** - Awarded "Asia Pacific Super Excellent Brand"

**2010** - Embark in Biogas recovery process

**2013** - Awarded "Super Brand Asia Success Award" - Asia Honesty Awards

**2015** - 21st Century Most Prestigious Brand Award

**2016** - International Golden Eagle Award



### A) Edible Oil Industry

- Physical Refining
- Semi-Continuous Deodorization
- Dry Fractionation
- Neutralization
- Palm Kernel Fractionation
- Hydrogenation
- Winterization, Dewaxing & Polishing
- Chemical or Enzymatic Interesterification
- Pasteurization
- Texturization (shortening, margarine & specialty fats)
- Phytonutrient
- Spray Cooling Plant
- Pilot Plant
- Finish product packaging system

### B) Non Edible Industry

- Acidulation
- Saponification
- Solvent recovery & rectification

### C) Green & Renewable Energy

- Normal & Winter Grade Palm Biodiesel
- Multistock Biodiesel (Palm Oil, PFAD, etc)
- POME Biogas Methane Recovery & Utilization