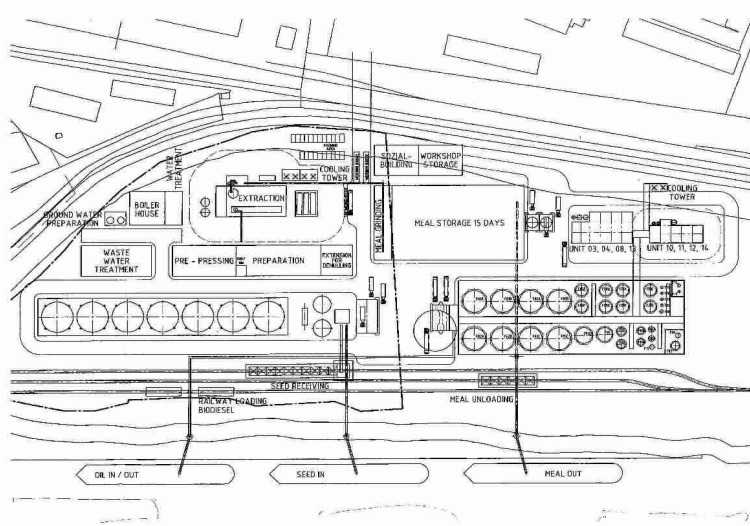


BULGARIA - Vidin

Biodiesel Plant of Vidin Project Development



Regierungsbaumeister
SCHLEGEL



Client

Eko Petroleum Ltd.

Period

2005 - 2006

Project Cost

65.000.000 €

Abstract

In the city of Vidin, north-west Bulgaria, a plant will be established for production of bio-oil and bio-diesel. About 1,100 tons of oleiferous fruits will be treated daily. The delivery of raw materials and transportation of products takes place via waterway over Danube River.

The required landing stages as well as loading and unloading facilities should be designed. Vegetable oil is extracted in the oil-mill. Most of it will be processed to bio-diesel at a later stage in refinery. The plant is designed for treatment of rapeseed, sunflower and soy.

Scope of Service

approval design
project development
feasibility survey
financial consultancy

Technical Data

Oleiferous fruits (rapeseed)	410,000 tons p.a.
Bio-oil	165,000 tons p.a.
Refinery for bio-diesel	100,000 tons p.a.