

## Feedstock / Input

### Rendering Industry

**Blood, Intestines**  
**High Protein Fraction** Pasty Liquid  
**DAF** Dissolved Air Flotation Sludge  
**Animal fat**

### Food Industry

**Trap Grease**  
**Used Cooking Oil**  
**Food Waste**

### BioFuel Industry

**DGS** Distillers Grains with Solubles  
**Crude Glycerin**

### Brewing Industry

**Spent Grains**  
**Surplus Yeast**

### Agricultural Industry

**Chicken Litter**  
**Manure**

### Waste Management

**Organic Fraction MSW**  
**Catering Waste**

## Waste to BioFuels

### Multi-Feedstock BioDiesel Plant

**Fat Preparation** (residues and waste water)  
**BioDiesel Production** (waste water)  
**Distillation** (residues and waste water)

### Multi-Feedstock BioGas Plant

**Substrate Management**  
**BioGas Production** (digestate)  
**BioGas Purification**

### Digestate Treatment

**Biological Waste Water Treatment**  
**Membrane-based Process**  
**Ammonia Recovery**

## Product / Output

### BioDiesel EN 14214

Glycerin  
Fertilizer

### BioGas

### Pure Water

Fertilizer  
Ammonia

