



## Process & Facility Engineering Services for the Fats & Oils Industry to *Keep You Moving Forward*



Unprecedented demand for everything from environmentally responsible chemicals to renewable energy is continually pushing the oilseeds industry to develop breakthrough technologies and innovative products. While this is a truly exciting time, growing opportunities come with increased challenges.

At ADF Engineering, we understand these challenges, and we can help you overcome them.

ADF Engineering is a leading provider of process and facility engineering solutions for the food, feed, biofuel, and bioscience industries with the experience, tools, and expertise to tackle all of your toughest engineering challenges. Our skilled engineers have decades of proven field experience and possess the knowledge and imagination to develop results-driven, cost-effective solutions for our clients. We are well-versed in today's best practices and use the latest engineering tools to create advanced process models and designs.

We offer comprehensive support that extends from in-depth process development to project management and facility design. Whether you're starting from scratch or looking to optimize existing processes, equipment, or facilities, we've got you covered.



To learn more about how ADF Engineering can keep you moving forward, visit [ADFEngineering.com](http://ADFEngineering.com).

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## ADF Solutions

- Process and Facility Engineering
- Project Management
- All Project Phases from Concept to Startup
- Combustible Dust Safety
- Process Safety
- Energy Reclaim
- Food Safety and FDA Compliance
- Waste Water Treatment
- Modular & Skid Design

## Applications:

### *Oilseeds Processing*

- Storage
- Seed Crushing & Preparation
- Solvent and Mechanical Extraction
- Lecithin & Degumming
- Protein Concentrate
- Refining
- Tocopherol Recovery
- Solids Handling & Conveying
- Product Blending & Emulsification
- Product loadout

### *Oleochemicals*

- Fatty Acids & Alcohols
- Synthetic & Natural Feedstock Flexibility
- Ethoxylation

### *Biodiesel and Renewable Fuels*

- Pretreatment
- Fat Splitting
- Glycerin Refining USP and Chemical Grades



**ADF Engineering**

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