



OMNI TECH INTERNATIONAL LTD

Foundation

- 1986

Branches

- Biobased Commercialization
- Strategic Planning and Capacity Building
- Diversity, Equity, and Inclusion Solutions

Key materials

- Biobased Chemicals and Materials

Key products

- Coatings
- Adhesives
- Inks
- Rubber
- Solvents
- Plastics
- Polyurethanes
- Fibers

Company Overview

Headquartered in the United States, in the heart of the midwest, Omni Tech International (OTI) provides technical, commercial and business consulting services to universities, corporations, and government entities.

Consulting Divisions



Our company has been in the biobased sector for more than 35 years. Omni Tech's experienced consultants have over 500 years combined expertise in engineering, product development and marketing in the chemical industry. We are ready to lead organizations through

challenging sustainability and commercialization projects. Our expertise and knowledge of feedstocks, technologies, product sales, supply chain, policy, financing and environmental impact will accelerate your biobased product development and commercialization cycle.

Biobased Commercialization Services



MARKET UNDERSTANDING

Market research, competitive analysis and business plan development



CUSTOMER NEEDS

Technology assessment, value proposition development and market opportunity validation



COMMERCIAL PREPARATION

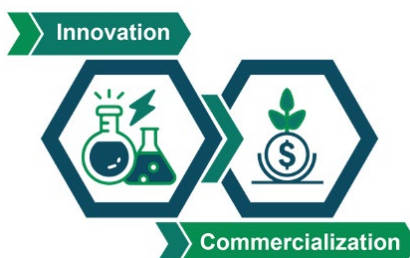
Strategy development, project management and regulatory compliance

For over 27 years, Omni Tech International has also maintained a unique partnership with the United Soybean Board (USB) to innovate and commercialize new industrial uses for soybeans. Our company promotes and advances the use of soybeans and other many other biobased materials in non-food applications. This focus created a niche in the renewable resources market, making us one of only a handful of consulting companies with the breadth and depth of knowledge to service this industry.



Innovation to Commercialization Biobased Chemicals and Materials

- 1 Concept Development**
 - Ideation
 - Differentiation
 - Customer / Market need
 - Intellectual property landscape
 - White spaces
- 2 Market Discovery**
 - Opportunity and trends
 - Addressable market
 - Segmentation
- 3 Technology Approach**
 - Intellectual property development
 - Bio feedstocks (oils, starches, cellulose, biomass)
 - Techno economic assessment



- 4 Commercial Development**
 - Alliances
 - Value proposition
 - Competitive analysis
 - Value chain definition
 - Strategy/Business plan
- 5 Commercialization**
 - Life cycle screening
 - Regulatory compliance
 - Manufacturing scale-up
 - Supply chain
 - Product stewardship

OMNI TECH INTERNATIONAL LTD

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Whether you are defossilizing your carbon streams, developing a new product, moving into a new market, or faced with a new opportunity, our group of skilled, professional consultants provide services, technology and vision to the specialty biobased chemicals and materials industries. Our application and technology expertise includes plastics, rubber, inks, fibers, paint and coatings, adhesives, lubricants, solvents, surfactants, composites, and more.

Let us apply our experience, knowledge, and expertise to assist you in meeting your next challenge.



Download our Biobased Chemicals and Materials information