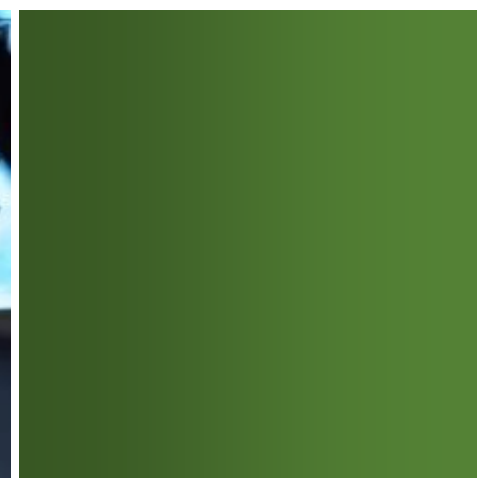


PROJECT REFERENCES

Overview of the projects, strategically papers, market-project-process studies, business plans and seminars/congress participations of Ensymm since the foundation in 2002



Bankable Business Plans

- **Bankable Techno-Financial Feasibility Study for a Organic Shrimp Breeding RAS Farm**
Client: Royale Familiy/Private Investor
2018/Qatar
- **Bankable Business Plan for IV Bag Processing Factory**
Client: Solomon Islands Government
2016/Solomon Islands
- **Business Plan for Whey Layer II Project**
Client: EU Comission Task Group
2014/European Union Commission
- **Techno-Financial Pre-Feasibility Study for Paper Cup Production**
Client: Private Investor
2017/Qatar
- **Bankable Business Plan for Marine Environmental Monitoring Project**
Client: Bank
2015/Qatar
- **Bankable Business Plan for Multi Medical Disposable Factory**
Client: Investment Holding
2014/Qatar
- **Techno-Financial Feasibility Study for Float Glass Production Project**
Client: Private Investor
2017/Qatar
- **Pre-Feasibility Study for An Aquaculture Farm/Processing Project**
Client: Bank
2015/Qatar
- **Bankable Business Plan for IV Solution Factory**
Client: Hospital
2014/Lebanon
- **Bankable Pre-Feasibility Study Breeding of Ornamental Fish and Decorative Corals**
Client: Bank
2017/Qatar
- **Business Plan for Car Filter Distribution Company**
Client: Entrepreneur
2015/Germany
- **Bankable Business Plan for Financing A Pharmaceutical Project In Sudan**
Client: Private Investor
2013/Sudan

Bankable Business Plans

- **Bankable Business Plan for GMP Blood Bag Production Factory**
Client: Governmental Investment Authority
2013/KSA
- **Bankable Business Plan for Setup of a Distribution Company For Electrical Part in Dusseldorf**
Client: Private Investor
2013/Germany
- **Techno-Financial Feasibility Study for Flour Additives and Nutrition**
Client: Ministry of Agriculture
2011/Iran
- **Bankable Business Plan for IV Solution Factory**
Client: Private Investor
2011/KSA
- **Business Plan for IV Solution Factory**
Client: Private Investor
2012/Libya
- **Techno-Financial Feasibility Study for IV Solution Factory**
Client: Private Investor
2009/Syria
- **Bankable Business Plan for IV Solution Factory**
Client: Private Investor
2011/Botswana
- **Techno-Financial Feasibility Study for Enzyme Cluster Production For Sugar Industry**
Client: Biotech Company
2009/India
- **Techno-Financial Feasibility Study for Chitin/Chitosan Extraction for Medical And Pharma Industry**
Client: Aquaculture Company
2006/KSA
- **Techno-Financial Feasibility Study for Modern Agriculture Production**
Client: Private Investor
2005/Mexico

Projects

- **Pre-Engineering Package for Technical Grade Chitosan Production Plant**
Client: Seafood Company
2019/Iran
- **Trial Tests for Chitosan Coating of Fresh Fish to Extend Shelf Life**
Client: Seafood Company
2018/Germany
- **Biofertilizer and Biopesticide Based on Shrimp Shell Meal and Chitosan for Organic Agriculture Industry**
Client: Semi-governmental Client
2018/Vietnam
- **Set Up of a Processing Line for Chitosan Production**
Client: Government
2018/Suriname
- **Project Consultancy for Turnkey Chitosan Production Plant**
Client: Seafood Company
2018/Argentina
- **Project Consultancy, Lab and Pilot Test for Chemo-Enzymatic Production of Medical Grade Chitosan From Lobster Shell**
Client: Private Investor
2017/USA
- **GAP Report and Pre-Engineering Package for Technical Grade Chitosan Production Plant**
Client: Seafood Company
2017/Iran
- **Process Report and Pilot Test for Detergent Enzyme Granulation Based on FBD Technology**
Client: Biotech Company
2016/Iran
- **Protein Powder and Shrimp Shell Meal Process Refurbishment**
Client: Private Investor
2015/Canada
- **Extraction of Licorice Acid Process Report**
Client: Engineering Company
2014/Finland
- **Pre-Engineering Package for a Chitosan Project**
Client: Private Company and Government of New Fundland & Labrador
2014/Canada

Projects

- **Chitosan Antifungal Post Harvesting Trial with Organic Orange**
Client: Farm
2014/Spain
- **Lab Scale Report for Chitosan Extraction**
Client: Shrimp Farm
2014/Honduras
- **Research and Development of Non-Glycero Lactase Drops with Longterm Stability Test**
Client: Medical Distributor Company
2013/United Kingdom
- **Upgrade of a Process Heating System in Chemical Factory with Modern System for**
- **Energy Saving and Environmental Protection**
Client: Chemical Factory
2009/Iran
- **Tannic Acid Turnkey Production from Pomegranate Process Report**
Client: Private Investor
2007/Iran
- **Chitosan Pilot Scale Process Report**
Client: Private Investor
2006/Venezuela
- **Concept for Setup a QA/QC Protein Synthesis and Analysis Laboratory for Human Growth Hormone**
Client: Pharma Company
2006-2010/Iran
- **Technology Transfer for First Lactose Free Milk Processing In China**
Client: Dairy factory
2004/China

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Project Studies

- **Tender Report for Operation of Fish Fingerling and Shrimp Larvae Breeding Facility**
Client: Private Investor for Qatar Government
2018/Qatar
- **Auditing and Process Optimization for Chitosan Production**
Client: Seafood Company
2018/Vietnam
- **Tender Report for Operation of Fish Fingerling and Shrimp Larvae Breeding Facility**
Client: Private Investor for Qatar Government
2017/Qatar
- **GMP Project Report for „WHO-GMP Pharma Factory Design“**
Client: Pharma Company
2014/Pakistan
- **GMP Inspection Report for „Pharmaceutical GMP Upgrade“**
Client: Local Pharma Company
2013/Yemen
- **Audit for Marine Production Facility**
Client: Aquaculture Company
2012/KSA
- **GAP Analysis for a Bio Marine Chitosan Extraction Plant**
Client: Aquaculture Company
2012/KSA
- **Date Syrup Production Report for Diabetic Friendly Sweets And Sugar Industry**
Client: Private Investor
2011-12/Iran
- **Aloe Vera Licensing and Production Report for Healthy Drink**
Clients: Private Investors
2011-12/Greece, Thailand, Iran, Argentina, Pakistan,
- **Modern Enzymatic Production Report of Invert Sugar for Modern Sweet Industry**
Client: Sugar Factory
2011-12/India

Project Studies

- **Cluster Building of Biotech/Green Biotech in University**
Client: University
2011/Iran
- **Production Analysis Report for Silicon Solar Grade Bulk Production**
Client: Investment Holding
2010/Iran
- **Project Study for Alternative Pectin Production from Sugar Beet Waste**
Client: Sugar Factory
2009/Russia
- **Project Study for Glucose Syrup Production From Starch**
Client: Sugar Factory
2011/Iran
- **Artichoke Extraction Plant for Fighting Cholesterol Disease In GCC**
Client: Investor Group
2010/KSA
- **Tannic Acid Production Study for Environmental Waste Water Management**
Client: Private Investor
2009/Iran
- **Production Analysis Report for Silicon Solar Grade Bulk Production**
Client: Investor Group
2010/Korea
- **Project Study for Potential of Formalin for Modern Chemical Industry**
Client: Chemical Company
2010/Iran
- **POM Production and Related Structural Feasibility Study for Car Industry**
Client: Chemical Factory
2008/Iran
- **Production Analysis Report for Silicon Solar Grade Bulk Production**
Client: Construction Company
2010/India
- **Launch of a Novel Bio-Pharma Product in Brazil**
Client: Pharma Company
2009/Brazil

Project Studies

- **Lactase Global Distribution Study About Technology Transfer and Local Production To Reach Higher Life Style for Lactose Intolerant Consumers**
Client: German Food Supplement Company
2008-2012/EU
- **Novel Dairy Processing Consultancy**
Client: Government Of Russia
2007/Russia
- **Project Analysis Report for Preparing Watermelon Concentrated Powder for Novel Food/Beverage Industry**
Client: Juice Factories
2006/Iran
- **Project Analysis Report for Preparing Watermelon Concentrated Powder for Novel Food/Beverage Industry**
Client: Juice Factories
2006/India
- **Project Study for Vaccine, Biopharmaceutical Production and Cluster Building In MENA**
Client: Investor Group
2006/UAE
- **Contact Lens Production Consultancy**
Client: Hospital
2006/UAE
- **Biofuel Production Analysis for The Feasibility Based on the Location**
Clients: Private Investor Groups
2005-06/Nigeria, India, Iran, Ukraine, New Zealand
- **Project Study for Microbial Production Of Citric Acid**
Client: Chemical Factory
2003/Iran



Market Studies and Dossiers

- **Dossier for a Strategical Joint Venture for Drug Delivery Technology**
Client: Private Investor
2017/Qatar/Italy
- **Market Study and Strategically Paper for a Seafood Distribution Company**
Client: Private Investor
2017/Qatar
- **Comprehensive and Market Report for Aquaculture Farm**
Client: Food Company
2015/KSA
- **Project Study for Parenteral/Injectable Production**
Client: Equity Company
2015/Bahrain
- **Strategical Paper for Aquaculture Farm**
Client: Investment Holding
2014/Qatar
- **Support of A PhD Thesis for Supporting the Input of „Project Statistic About SMES“**
Client: Institute
2014/Austria
- **Dossier for Supporting a French Business School to Provide a „Feasibility Study for Chitosan Extraction in Madagascar“**
Client: Economic School In Paris
2013/France
- **Market Study for IVD/Blood Tube Production**
Client: Investment Holding
2012/KSA
- **Comprehensive Analysis for Bio Marine Chitosan Product Development**
2012/KSA
- **Concept for Full Biofuel Strain Cascade for Bioethanol Production from Cellulose Saving Food for Biofuel Process**
Client: University
2011/Iran
- **Beer Production Cluster and Related Marketing and Licensing**
Client: Private Investor
2010/Syria

Market Studies and Dossiers

- **Consultancy for Solar Cell Energy Network for Analyzing the GCC Based Location for Such A Project**
Client: Investment Holding
2010/Kuwait
- **Consultancy for Establishing a Novel Hirudinized Blood Tube Facility Based in UAE for a German Biotech Group**
Client: Governmental Investment Holding
2009/UAE
- **Market Study for Exploring the Feasibility for High Fructose Syrup in Global Market**
Client: Sugar Factory
2005/India



Seminars, Workshops and Lectures

- Ensymm is ordered for a chitosan project advisory workshop for evaluation of own production supply of a German pharma company.
- Dr. Dehdari has been invited to hold a lecture with the title “Strategy for Start Up Management” at Hanoi University of Science and Technology, Hanoi. 2018, Vietnam
- Dr. Dehdari has been invited to hold a lecture with the title „Chitosan Processing, Market Forecast and Modern Industrial Applications in the 21st century“ at Marine Institute of Memorial University, St. John’s/Canada. 2018, Canada
- Dr. Dehdari has been invited by Italian Biotechnology Society to hold a speech with the title “Opportunity of Italian Biotech SME to Attract International Investors” in Florence/Italy, 29th of September 2017 2017, Italy
- Dr. Dehdari has been invited as guest speaker for „Startup and Entrepreneurship Way of Business“ in cooperation with the Center for Entrepreneurship Düsseldorf (CEDUS) on the 22nd of February in Dusseldorf 2017, Germany
- Dr. Dehdari hold a lecture with the topic „Opportunities and Challenges in Agriculture and Food Processing“ as private lecturer for Amity University where he awarded as guest lecturer with Lecturer certification issued by Professor Naleeni Ramawat 2016, India
- Dr. Dehdari hold a lecture with the topic “ Quality Management in Life Science“ as private lecturer for University of Delhi where he awarded as

Seminars, Workshops and Lectures

- guest lecturer with Lecturer certification issued by Professor Balram Pani, 2016, India
- Guest lecturer and workshop supervisor for Master graduate terms 2015/2016 with the topic „Quality Management In Pharmaceutical Industry“ at Dusseldorf Business School 2016, Germany
- Dr. Dehdari hold a workshop at Latvia University in Riga with the topic “Intercultural Communication in Project Consulting“ 2015, Latvia
- Congress key speaker for All Indian Food Processor Association about „Application Of Food Additives And Food Supplement In Modern Food Industry“ 2011, India
- Expert seminar „Technology Transfer and Project Management: Preparing Yourself For Competition In Global Business“ 2009, Germany
- Presentation about „Project Consulting – The Key To Economic Success“ 2008, Bio2Biz, South Africa
- In the course of an annual exchange with the UAE
- University Al-Ain, Ensymm held a seminar with the subject „Technology Transfer And Project Consulting In Life Science“ 2007, Al Ain, UAE
- Ensymm held a seminar with the subject “Technology Transfer And Development Of Biotech Products” 2007, Bio2Biz, Cape Town, South Africa
- UAE seminar about „Fermentation Technology And Its Fields Of Application“ 2005, Al Ain University, UAE
- India seminar about „Ensymm Networ, A Successful Business

Seminars, Workshops and Lectures

Network For Project
Development In Life Science“
2004, New Delhi, India

- Iran seminar about „Using
Biotechnology For Food &
Beverage Industry“
2003, Tehran, Iran
- Dubai seminar about „Enzyme
For Detergent, Food And
Beverage Industry“ 2003,
Dubai, UAE
- Iran seminar about „Ensymm
– A Cooperation Bridge
Between Iran And EU“
2003, Tehran, Iran



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