PROJECT REFERENCES

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









Bankable Business Plans

Techno-Financial Pre-Feasibility
 Study For Paper Cup
 Production

Client: Private Investor 2017/Qatar

Techno-Financial Feasibility
 Study For Float Glass
 Production Project

Client: Private Investor 2017/Qatar

 Bankable Pre-Feasibility Study Breeding of Ornamental Fish and Decorative Corals

Client: Bank 2017/Qatar

 Bankable Business Plan For IV Bag Processing Factory

Client: Solomon Islands Government 2016/Solomon Islands Bankable Business Plan For Marine Environmental Monitoring Project

Client: Bank 2015/Qatar

 Pre-Feasibility Study For An Aquaculture Farm/Processing Project

Client: Bank 2015/Qatar

Business Plan For Car Filter
 Distribution Company

Client: Entrepreneur 2015/Germany

 Business Plan For Wheylayer II project

Client: EU Comission Task Group 2014/European Union Commission

 Bankable Business Plan For Multi Medical Disposable Factory

Client: Investment Holding 2014/Qatar

 Bankable Business Plan For IV Solution Factory

Client: Hospital 2014/Lebanon

 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

 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/Finnland

 Pre-Engineering Package For A Chitosan Project

> Client: Private Company and Government of New Fundland & Labrador 2014/Canada

 Chitosan Antifungal Post Harvesting Trial With Organic Orange

Client: Farm 2014/Spain



Projects

 Lab Scale Report For Chitosan Extraction

Client: Shrimp Farm 2014/Honduras

- Reasearch 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





Project Studies

 Tender Report For Setup Of A Shrimp Breeding Farm Client: Royale Familiy/Private Investor 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 "Phamaceutical 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

Client: Sugar Factory 2011-12/India



Project Studies

 Cluster Building Of Biotech/Green Biotech In University

Client: University 2011/Iran

- Project Study For Glucose
 Syrup Production From Starch
 Client: Sugar Factory
 2011/Iran
- Production Analysis Report For Silicon Solar Grade Bulk Production

Client: Investor Group 2010/Korea

 Production Analysis Report For Silicon Solar Grade Bulk Production

Client: Construction Company 2010/India

 Production Analysis Report For Silicon Solar Grade Bulk Production

Client: Investment Holding 2010/Iran

 Artichoke Extraction Plant For Fighting Cholesterol Disease In GCC

Client: Investor Group 2010/KSA

 Project Study For Potential Of Formalin For Modern Chemical Industry

Client: Chemical Company 2010/Iran

 Launch Of A Novel Bio-Pharma Product in Brazil

Client: Pharma Company 2009/Brazil

 Project Study For Alternative Pectin Production From Sugar Beet Waste

Client: Sugar Factory 2009/Russia

Tannic Acid Production Study
 For Environmental Waste
 Water Management

Client: Private Investor 2009/Iran

 POM Production And Related Structural Feasibility Study For Car Industry

Client: Chemical Factory 2008/Iran



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

- 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
- 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 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



Seminars, Workshops and Lectures

- 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 Network For Project Development In Life Science" 2004, New Delhi, India
- Iran seminar about "Using Biotechnology For Food & Beverage Industry"
 2003, Tehran, Iran



Seminars, Workshops and Lectures

- 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





Cooperation

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