



NDEC

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amavaran Delvar
Engineering & Construction Co.

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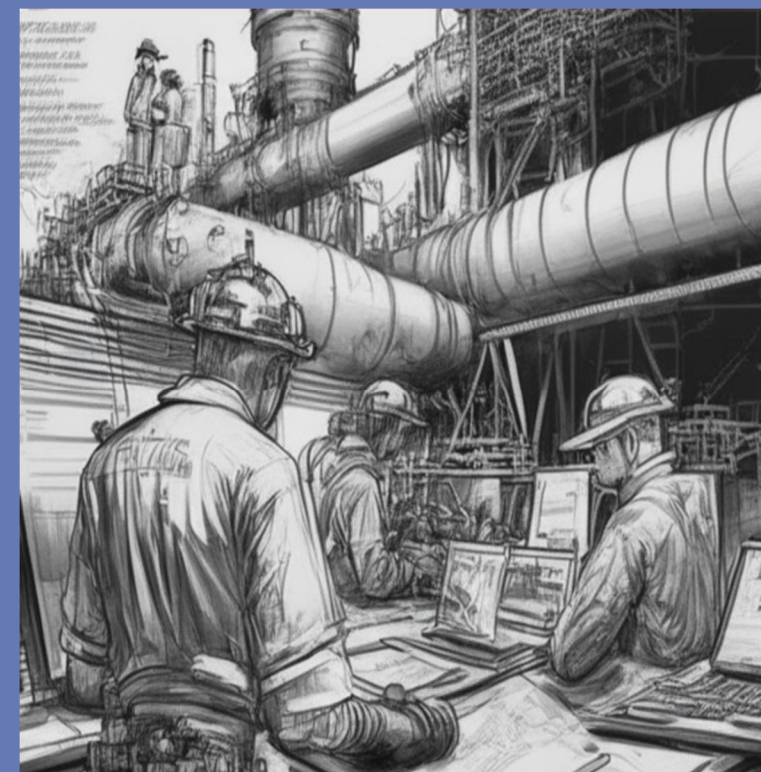
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ENGINEERING & MANAGEMENT SOLUTIONS

*NDEC has started its **third decade**, while in its second decade long journey has brought to life prestigious projects. It was the year 2004 when **NDEC** initiated activities in Iran specially in the Oil, Gas and Petrochemical project management and engineering sectors.*

More than 20 years Experience

NDEC serves its customers in agile and flexible manner under a variety of contract schemes for each project phase.

We provide

FELEXIBLE & AGILE Services

Reliable solutions is exactly what WE, at NDEC engineering and management do.

We deliver SOLUTIONS

PROJECT IMPLEMENTATION

STAGE

//Feasibility Study
//Technology Selection
// Conceptual Design
//Basic Design Engineering
// Front End Eng. Design (FEED)
// Detail Engineering
// Procurement Eng. Services
//Field Engineering Services (FES)
// Project Management (PMC)
//Procurement Services
//Debottlenecking

In-house Software:

*Considering the importance and necessity of information and communication technology in the implementation and management of the project, **NDEC** has taken a serious look at information technology since its establishment and seeks to improve it by creating appropriate infrastructure and designing and using new tools and software.*



*The most important specialized project information management software that is prepared and used in-house in the **NDEC** company are:*

NPMS: A comprehensive product purchase management software

EDCC: Engineering Document Control and Coordination

VDCC: Vendor Document Control and Coordination

CDCC: Construction Document Control and Coordination



Project Management

Bushehr Petrochemical Company Olefin, MEG and HDPE plants



Project Management

Kermanshah Petrochemical Company Ammonia and Urea

Certificates:

- Grade 2 Specialty in Oil, Gas and Petrochemical Units
- Grade 2 Project Management Services
- Grade 3 Specialty in Technical Inspection
- Technical and Engineering License in the Field of Oil, Gas and Petrochemical Industries



Integrated Management System (IMS):



ISO 14001:2018 Environmental Management
ISO 9001:2015 Quality Management
ISO 45001:2015 Occupational health and safety
ISO 10006:2017 Quality Management in Projects

Certificate of excellences:



Unlimited Human Resource!

NDEC has developed a new Company named **NOEC** for performing Online Engineering works using remote high ranked engineers around the world, under the management of NDEC's professional supervision.

Please see:

www.Worksym.com

Human Resource

NDEC's large pool of qualified and experienced manpower covering all disciplines is an asset that makes us stand apart from our peers. Today, our workforce is of about **+300 experienced engineers**.

Our human resource is our most valuable asset. We earnestly strive to improve their engineering skills through customized training programs.

Dedicated co-working on third country projects enables our engineers to get first-hand exposure to demanding international environments and a distinct work culture.

Project Management and Engineering

Pardis Petrochemical Company Ammonia & Urea

Our Organization Chart

NDEC's organizational chart reflects clearly define the roles, responsibilities, and reporting lines of each team member to foster seamless coordination and collaboration during project execution. It outlines the hierarchical control mechanisms, ensuring that performance can be reviewed and executive reports can flow up to senior management. This integrated system promotes transparency, empowers team members, and facilitates the successful delivery of complex projects within the oil, gas, and petrochemical industries. The well-designed chart is a key enabler of NDEC's operational excellence.



List of main projects:

Date	Product	Owner	NDEC SOW	Location
2019-now	Ethylene, MEG, Utility	Bushehr P.C.	MC	Bushehr
2021-now	HDPE	Bushehr P.C.	MC	Bushehr
2019-Now	Ethylene	Kangan P.C.	MC	Kangan
2023-now	LNG	Arfa Iron and Steel	MC	Ardekan
2013-Now	Ammonia & Urea	Kermanshah P.C.	MC	Kermanshah
2021-2024	Methanol	Badre Shargh P.C.	MC	Chabahar
2020-2024	HDPE	Tabriz P.C.	MC	Tabriz
2019-2024	Base Oil Company	Sepahan Oil Co.	MC	Isfahan
2017-2020	Petrochemical HUB	Qeshm Free Zone	Consultancy	Qeshm
2016-2020	Ethylene	Gachsaran P.C.	MC	Gachsaran
2012-2017	MEG	Morvarid P.C.	MC	Assaluyeh
2011-2017	Ammonia & Urea	Pardis P.C.	MC/Eng.	Assaluyeh
2011-2015	Methanol	Middle East Kimia	MC	Assaluyeh
2009-2015	Rubber and ABS	Jam P.C.	MC	Assaluyeh
2009-2011	Gas Station	IGDC	Engineering	Hamedan-Bijar
2009-2011	Tank Farm	NIOPDC	Site Supervision	Kerman
2008-2010	Process Expansion	NIOEC	MC	Isfahan
2008-2010	Gas Station	NIGC	Engineering	Parchin-Semnan
2005-2010	Ethylene	Morvarid P.C.	MC	Assaluyeh



Project Management

Morvarid Petrochemical Company Olefin and MEG Plants



Project Management

Kangan Petrochemical Company Ethylene