



Shubhjot Consulting Engineers Pvt. Ltd.

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Company Details

Company	: Shubhijot Consulting Engineers Pvt. Ltd.
Address	: B-301 & 302, Megacentre, Solapur Road, Hadpasar, Pune - 411 028
Phone	: +91 20 2689 0793, +91 9890 9029 05
E-mail	: rnkhante@gmail.com
Year of Establishment	: 2011
Our Bank	: Corporation Bank, Hadapsar, Pune
Corporate Identity No	: U74999PN2011PTC140518, 2011-2012
PAN No	: AAQCS3974C
Service Tax No	: AAQCS3974CSD001



OUR OBJECTIVES

Providing Quality
Engineering and Technical Solutions
In the field of
BASIC ENGINEERING
&
DETAILED ENGINEERING



Our Philosophy

Shubhjayot Consulting Engineers Pvt. Ltd

is established to provide services to
Chemical Process Industry manufacturing
Fine chemicals, Intermediates and API's
revolving around

CHEMISTRY

&

ENGINEERING



Profile of Key Personnel

Dr. R. N. Khante - Director

Ph.D.Tech (Chemical Engineering), UDCT, Matunga, Mumbai, 1979

Aug 2010 - Till Date	Consultant to Chemical Process Industries
1979-2010	<p>More than 30year experience in Intermediates, Fine Chemicals & Pharmaceutical industries.</p> <p><i>Worked at senior management levels as Head / Director Technical</i></p> <p>Worked with Companies – FDC Ltd. Boots India Ltd, Sun Pharmaceuticals Industries Ltd, Deepak Nitrite Ltd, Alembic Ltd and Serum Institute Of India Ltd.</p> <p>Experience in R&D, Scale-UP, Product Engineering, Projects & Production.</p> <p>Also experience in areas of Company Merger, Take-over & Formation of JV.</p>

Mr. Pushan Bhusari, Director

M.E. Chemical Engineering, M.S. University, Baroda, 1991

March 2005-Till Date	Consultant to Chemical Process Industries
1991-2005	<p>Worked with Companies – Alembic Ltd, Cadila Pharmaceuticals Ltd, Sun Pharmaceuticals Ltd, Deepak Nitrite Ltd and Sekhsaria Chemicals Ltd ((Now known as Watson Pharmaceuticals Ltd)</p> <p>Experience in Process Engineering, Technology Transfer, Project Planning, Execution, Commissioning & Establishing committed norms.</p> <p>Handled independently Expansion Projects as well as Grass-root Projects for manufacture of Intermediates, Specialty Chemicals & APIs</p>



Mr. Rajendra Ramchandra Vidwans

M.Sc. Microbiology, 1976

Jan 2013 Till date	Associated with SCEPL for planning Pharmaceuticals Formulations – OSD, Injectable Project, GMP Training, GMP Audits
	<i>Worked at senior management levels as Head / Director</i>
	Worked with Companies – Hoechst India, Core Parental, Wokhardt, Serium Institute
	Experience in Project planning, Managing Factories, New Product Introduction, Quality Systems and GMP Implementation from Schedule M to WHO (Geneva), TGA, EU and US FDA approvals for projects in India as well as Overseas

Shyam Khante – Associate

M.Pharm, 1975, DBM, DORM

Jan 2013 – Till Date	Associated with SCEPL for planning, implementation of Pharmaceuticals Formulations & API for Indian & Overseas market as US & EU requirement
	<i>Worked at senior management levels Technical Director / Global Head Total 38 years of rich exp</i>
	Worked with Companies – Hoechst India, Burroughs Well Come, FDC Ltd, Park Davis India Ltd, Glaxo SmithKline Pharma Ltd, Lupin Pharma Ltd, Dabur Pharma and Promed Exports Pvt. Ltd.
	Experience in Operations, Project planning & Implementation, Joint Ventures, Managing Companies Globally, New Product Introduction, Quality Management Systems and GMP Implementation, obtaining US FDA approvals. Mergers, Acquisition
	International manufacturing experience in UK
	<i>Hands on experience on USFDA and MHRA. Successfully faced more than 40 USFDA/MHRA inspections.</i>



Mr. Manish Yeole, Project Engineer
B.E. Chemical Engineering, Pune University, 2014

Aug 2014-Till Date Process engineering & Project co-ordination

Mr. Riyaz Shaikh, Project Engineer
B.E. Chemical Engineering, Pune University, 2014

Sept 2014-Till Date Process engineering & Project co-ordination

Mr. Pravin Bhondve – Draftsman

Aug 2011-Till Date Detailed Engineering Drawings - Preparation of equipment layout, piping drawing etc.

Ms. Shubhangi Patil – Draftsman

Aug 2011-Till Date Preparation of process flow diagram, P&ID Mechanical datasheets of process & utilities etc.

Mr. Sagar More – Draftsman

Aug 2015-Till Date Preparation of mechanical details.



Services Offered to Industries

We offer services to following Chemical Process Industries

- *Manufacturing of Active Pharmaceutical Ingredients – (API's & HPAPI's)*
- *Manufacturing of Pharmaceutical Formulations*
- *Manufacturing of Fine Chemicals*
- *Manufacturing of Intermediates*



Areas of Engineering / Technical Services Offered

Engineering Services

- *Development of Basic Engineering & Extended Basic Engineering*
- *Detailed Engineering*
 - *Mechanical*
 - *Piping*
 - *Electrical*
 - *Instrumentation*
- *Development of Pilot Plant*
- *Adopting Technology to Indian/Local Conditions*
- *Planning & Implementation of New Manufacturing Facility*
- *Planning & Implementation of Expansion Projects including De-bottlenecking*
- *Up-gradation of Manufacturing Facility*
- *Procurement Services*
- *Inspection & Expediting Services*
- *Utility Audit – Steam / Water Management etc.*

Process Development Service

- *Scale-Up*
- *Process Development with objective of yield improvements, energy efficiency, use of alternate equipments/systems etc.*
- *Technology Transfer*
- *Adopting Process Technology to Indian Environment*

GMP Services

- *Providing assistance in development of new GMP compliant facility*
- *Undertaking GMP audit of existing facility*
- *Providing training to staff and getting them ready to face GMP audit*



Client's List

Sr. No.	Company, Location	Industry
1	Abhilash Chemical Pvt. Ltd, Madurai, Tamil Nadu, India	API
2	Aahan Addchem Pvt. Ltd, Baroda, Gujrat, India	Fine Chemicals
3	Ask Chemicals Foundry Solutions India Pvt. Ltd, Pune, Maharashtra, India	Foundry Chemicals
4	Atlas Pharmaceuticals Ltd, Ahmedabad, Gujrat, India	API
5	Cadila Healthcare (Zydus) Ltd, Goa, India	Pharmaceutical Formulations
6	Concept Pharmaceuticals Ltd, Aurangabad, India	API
7	Dujodwala Paper Chemicals Ltd, Khopoli, Maharashtra	Fine Chemicals
8	Hindusthan M-I Swaco Ltd, Dahej, Gujrat, India	Cellulose Ether Derivatives Oil Field Chemicals
9	Pegasus Lab Pvt. Ltd, Pune, Maharashtra, India	HPAPI
10	Modepro (India) Pvt. Ltd., Mumbai, Maharashtra, India	API
11	USV Ltd., Lote, Maharashtra, India	API

Our Overseas Client

Sr. No.	Company, Location	Industry
1	Beximco Pharmaceuticals Ltd., Dhaka, Bangladesh	API



Technical Services Offered

On Going Projects

1	Company	<i>Modepro (India) Pvt. Ltd.</i>
	Location	Near Pune, Maharashtra, India
	Project Description	<i>API Manufacturing Facility – Green field project, INR 50Cr</i>
	Scope of Work	<ul style="list-style-type: none">➤ Conceptualization of GMP compliant facility➤ Assistance for all Statutory Approvals➤ Preparation of basic engineering➤ Detailed Engineering – Process Engineering, Mechanical Piping, Electrical, Instrumentation, Safety➤ Procurement of plant & m/c➤ Technical support during implementation

2	Company	<i>Ask Chemicals Foundry Solutions India Pvt. Ltd.</i>
	Location	Nr.. Pune, Maharashtra, India
	Project Description	<i>Development of Formulations Facility for Foundry Chemicals</i>
	Scope of Work	<ul style="list-style-type: none">➤ Basic and Detailed engineering



Projects Completed

1	Company	<i>Abhilash Chemicals Pvt. Ltd.</i>
	Location	Madurai, Tamilnadu, India
	Project Description	<i>Capacity Enhancement & GMP Improvement in Existing Manufacturing Facility of Metformin</i>
	Scope of Work	<ul style="list-style-type: none">➤ Review of existing facility in terms of equipment, operating practices➤ Identifying areas of up-grading of facility to GMP compliance➤ Detailed Engineering w.r.t. layout to streamline operations & GMP requirements➤ Procurement of plant & machinery➤ Technical support during implementation

2	Company	<i>Abhilash Chemicals Pvt. Ltd.</i>
	Location	Madurai, Tamilnadu, India
	Project Description	<i>Manufacturing of Ibuprofen</i>
	Scope of Work	<ul style="list-style-type: none">➤ Basic Engineering

3	Company	<i>Ahan AddChem Pvt. Ltd.</i>
	Location	Vadodara, Gujrat, India
	Project Description	<i>Development of Bromine Based Products Technical Support for Obtaining Environmental Clearance</i>
	Scope of Work	<ul style="list-style-type: none">➤ Basic engineering for 14-products with bromine related chemistry with the focus on environmental considerations➤ Worked with alternate routes of Green Chemistry

4	Company	<i>Beximco Pharmaceuticals Ltd.</i>
	Location	Dhaka, Bangladesh
	Project Description	<i>Process Mapping</i>
	Scope of Work	<ul style="list-style-type: none">➤ Process audit – Operations, Equipment setup➤ Facility evaluation & up-gradation in terms of operations, safety, GMP➤ Capacity improvement in within existing manufacturing plant➤ Capacity improvement with additions/alterations



5	Company	Concept Pharmaceuticals Ltd.
	Location	Aurangabad, Maharashtra, India
	Project Description	Multi-purpose Solvent Recovery Unit
	Scope of Work	<ul style="list-style-type: none">➤ Evaluation of spent solvent streams in terms of composition and quantity and required specifications of recovered solvent➤ Detailed engineering of solvent recovery system

6	Company	Dujodwala Paper Chemicals Ltd.
	Location	Khopoli, Maharashtra, India
	Project Description	Manufacturing of Camphor, 200MT/Month -Greenfield project
	Scope of Work	<ul style="list-style-type: none">➤ Finalization of basic engineering➤ Detailed Engineering – Process engineering, Mechanical & piping, Electrical, Instrumentation, Safety➤ Procurement of plant & m/c➤ Technical support during implementation

7	Company	Hindusthan M-I Swaco Ltd.
	Location	Dahej, Gujrat , India
	Project Description	Manufacturing Facility for Cellulose Ethers Derivatives CMC Manufacturing 300MT/Month & Higher Ethers – Green field project
	Scope of Work	<ul style="list-style-type: none">➤ Development of Basic Engineering➤ Process development➤ Evaluation of process technologies➤ Detail Engineering – Process, Utilities, Mechanical, Piping, Electrical, Instrumentation, safety➤ Procurement assistance➤ Technical support during implementation➤ Technical support during installation, commissioning & trial production



8	Company	Peagsus Lab Pvt. Ltd.
	Location	Hinjwadi, Pune, Maharashtra. India
	Project Description	Manufacturing Facility for HP-API -Greenfield project
	Scope of Work	<ul style="list-style-type: none">➤ Conceptualization of GMP compliant facility➤ Assistance for all Statutory Approvals➤ Preparation of basic engineering➤ Detailed Engineering – Process Engineering, Mechanical Piping, Electrical, Instrumentation, Safety➤ Procurement of plant & m/c➤ Technical support during implementation

9	Company	USV Ltd.
	Location	Lote, Maharashtra, India
	Project Description	Technical Audit
	Scope of Work	<ul style="list-style-type: none">➤ Evaluation of vent system for reaction vessels in API manufacturing facility.