

## PlantWare Kirpalaney Engineering Pvt. Ltd.

### PlantWare

PlantWare is a Danish Engineering Company specialized in plant design using high end design tools to undertake engineering for the power, marine, petrochemical, chemical and pharmaceutical other process plant industries in Europe

PlantWare established itself 1998 and operates from its offices in Copenhagen - Denmark. Information on PlantWare can be sourced from the website [www.plantware.dk](http://www.plantware.dk) and [www.pdms.dk](http://www.pdms.dk)



### Kirpalaney

Ramon Kirpalaney established Kirpalaney & Associates (Engineers) Private Limited ([www.kirpalaney.com](http://www.kirpalaney.com)) in India and has over 25 years in the engineering of process plants. Mr. Kirpalaney's last assignment was as Managing Director / CEO of WorleyParsons Kirpalaney - INDIA ([www.worleyparsons.com](http://www.worleyparsons.com)). He was instrumental in establishing WorleyParsons in Mumbai in 2006 with an interest in its shareholding.

### PlantWare Kirpalaney Engineering - India

The JV as established will have its main office in Mumbai - India. The company is already registered and will go on stream March 2009. The business will be to undertake engineering with low cost man hours prevailing in India. It will also take advantage of the availability of technically suitable manpower for engineering process plants globally. The establishment will utilize the best design tools made available worldwide to engineer plants with the utmost speed and accuracy to international standards.



Mr. Ramon Kirpalaney will be the Chief Operating Officer and Mr. Christian Pallesen the Chief Technical Officer of PlantWare Kirpalaney in India. The JV is 50:50 venture between Ramon Kirpalaney and PlantWare A/S of Denmark. The Company will operate as a permanent establishment in the new building once ready, FLEET Building, Marol Naka, Andheri E, Mumbai 400 059 where Kirpalaney & Associates (Engineers) Private Limited operated it's office from prior to its takeover. The updates will be available on the website [www.pk-engineering.in](http://www.pk-engineering.in) which is under construction.

March 1, 2009 will be the official launch date for PlantWare Kirpalaney Engineering Private Limited in Mumbai - India. The company will be abbreviated as PKE. The focus areas for the business will be as follows:

- Power
- Oil and Gas
- Petrochemical
- Pharmaceutical
- Food and Beverages
- Chemical
- Mining and Mineral
- Marine

The Managing Director / CEO of the organization, Mr. Kirpalaney comes with over 25 years of experience in the engineering service industry. Initially was Director of Chemicon Engineering Consultants Private Limited in Mumbai - ex MONENCO International of Canada. Established Kirpalaney & Associates (Engineers) Private Limited (KAPL) in 1994 to a 150 personnel company and instrumental in starting up WorleyParsons

(WP) in India, through a JV agreement with Kirpalaney & Associates (Engineers) Private Limited (KAPL - [www.kirpalaney.com](http://www.kirpalaney.com)) a one time 100% owned company. The KAPL:WP JV in India was considered an important strategy, as it provided WP a low risk entry into a high growth region in 2006. It provided a platform for delivery of WP services to existing clients in India and also immediate access to a large resource base to support WP businesses with a high value resource pool. Mr. Kirpalaney has exited from the JV in 2008, but has seen to its complete integration with the systems of WP worldwide and has established an in-house capability to service their projects.

PKE's high end tools to international standards will be as under:

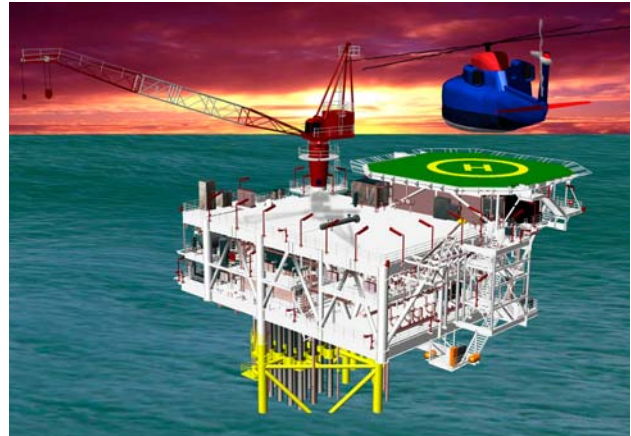
- AVEVA PLANT
- AVEVA MARINE
- INTERGRAPH PDS
- SmartPlant 3D
- SmartMarine 3D
- CONVAL
- CAESER-II
- PV Elite
- ROHR2
- ASPEN Plus

## Contact

Mr. Ramon Kirpalaney (RK)  
RK has over 25 years of experience in operating a service industry for engineering process plants. Educated as Bachelor of Technology in Metallurgical Engineering from Toronto, Canada. Prior to that a Bachelors of Science in Physics and Chemistry from Mumbai, India.

### Ramon Kirpalaney

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## Contact

Mr. Christian Pallesen (CP)  
CP is 43 years old and has been operating PlantWare since the foundation in 1998. Educated at the Technical University in Copenhagen, Denmark, and graduated as BSc. in mechanical engineering in 1990.

### Christian Pallesen

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