

OMNI INTERNATIONAL CONSULTANTS

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Job Opportunity for Project Engineer (Bio-Refinery) in Wangchan, Rayong in Thailand JOB ID: 3834

Our Client:

A leading Belgium Thai Joint Venture launching and operating a multi-purpose bio-refinery pilot plant to support the development of bio-based products - bio-plastics, bio-materials, bio-detergents, and bio-energy from renewable biomass resources. Consists of two separate pilot facilities for non-GMP and GMP activities. The non-GMP facility serves industry active in biochemicals, biomaterials and other relevant bioproducts, while the GMP facility will focus on applications in food, feed, cosmetics and nutraceuticals. The services broadly cover biomass pretreatment, industrial biotechnology (microbial fermentation and biocatalysis), green chemistry and downstream processing operations to transform low-value biomass raw materials into a wide range of high-value bioproducts.

Requirements:

- Thai national only,
- Strong English language skill
- Aged 30 minimum
- Bachelor Degree in Engineering Civil, Industrial or similar
- Master Degree in Engineering preferred
- 5 years' experience in project engineering in food, pharmaceutical or biotech sector
- Familiar with food GMP regulations preferred
- Experience with fermentation and/or downstream processes preferred
- · Able to support detailed engineering
- Provide technical support for procurement,
- Assist in managing Contractor in the construction and acceptance of the plant.
- Active role with vendors, EPC contractor and project owner
- Key role in startup of operations and keeping the plant operational combined with new investment projects.
- Reviewing the detailed engineering designs as part of the engineering team.
- Discuss with vendors of equipment to finetune requirements according to detailed engineering.
- Support procurement of equipment.
- Involved in factory acceptance tests, installation and site acceptance tests.
- Set up system for spare parts, consumables and preventive maintenance to ensure continuity of plant.
- Involved in future investment projects in the highly innovative field of bio technology.

Package:

- Permanent contract with an attractive salary.
- Opportunity to be part of setup of Plant as first large scale open access pilot and demonstration facility in Asia.
- An intensive introduction and training program into the project both in Thailand and in Belgium.

To Apply:

- Please send full resume to <u>prachi@omni-interconsult.com</u> and <u>rashika@omni-interconsult.com</u> mention Job ID-3834 or
- Apply directly online at our company website www.omni-interconsult.com