

SHREE SHUBH LAXMI POLYMERS PRIVATE LIMITED

Hostinger Server Installation & Deployment Documentation

Manufacturer Catalogue + RFQ + Quotation/Invoice + Export & Project Procurement PHP Platform

Live Demo	https://shree.onexpay.in/
Marketplace	PutInCode
Package	PHP source code + MariaDB/MySQL SQL database
Database dump	u631869004_shree.sql
Source package	public_html(20260913-143500).zip
Recommended runtime	PHP 8.x + MySQL/MariaDB + Apache/LiteSpeed

Security: The supplied project contains environment-specific database configuration. Before distribution or production deployment, replace all database/admin credentials and never publish production passwords.

1. Platform Overview

This package is a complete PHP/MariaDB manufacturer and B2B enquiry platform for SHREE SHUBH LAXMI POLYMERS PRIVATE LIMITED. It is structured around water-storage, piping, HDPE, irrigation, project procurement, pan-India dealer supply and export/OEM enquiries.

The database contains product catalogue data, application categories, RFQ enquiries, quotation and invoice records, projects, documents, page/block content, gallery media, users, admin controls, sliders, themes and visitor analytics.

2. Major Features

- Manufacturer-led product catalogue with product image, specifications, capacity/layer/material/application fields and SEO metadata.
- Application categories for Water Storage, Plumbing & Pressure, Agriculture & Irrigation, HDPE Systems, Borewell, Drainage, Rainwater Harvesting, Project Procurement, Pan-India Supply and Export & OEM.
- RFQ cart and structured bulk/project/export enquiry workflow.
- Business quotation builder with quotation number, buyer details, destination, currency, Incoterm, validity, discount, freight, tax and grand total.
- Business invoice records with HSN/item lines, tax mode, payment status, issue date and due date.
- Project / institutional procurement presentation and gallery.
- Export and international RFQ pages with packing, marking, private-label and document workflows.
- Document Centre for company/compliance supporting records with admin visibility control.
- Admin CMS for products, pages, navigation, applications, projects, documents, gallery, sliders, users, inquiries, commercial records, support, SEO, analytics and settings.
- Theme system and admin-controlled branding/content.
- Visitor analytics fields for IP-derived location, network/ISP, browser, OS, device, screen, referrer and visit history.
- SEO pages, OG images, sitemap and robots support.
- Responsive public website and user registration/login workflow.

3. Server Requirements

- Hostinger Shared, Cloud or VPS hosting with PHP support.
- PHP 8.x recommended for deployment; verify compatibility on the selected Hostinger PHP version.
- MySQL 8.x or MariaDB compatible database.
- PHP extensions: PDO MySQL, mbstring, OpenSSL, JSON, cURL and Fileinfo; GD/ZIP recommended.
- Apache or LiteSpeed with .htaccess support.
- HTTPS/SSL enabled for production.
- Writable upload directories for admin-managed images and documents.

4. Hostinger Installation - Step by Step

Step 1: Create / select website

In Hostinger hPanel open Websites and select the domain/subdomain that will run the script.

Step 2: Backup existing files

If the destination already contains a website, take a full file and database backup before replacing anything.

Step 3: Open File Manager

Open the website File Manager and enter the active public_html document root.

Step 4: Upload source package

Upload public_html(20260913-143500).zip and extract it inside public_html.

Step 5: Check document root

Confirm index.php, products.php, inquiry.php, admin/, assets/, config/ and uploads/ are directly under the active web root, not inside an accidental second public_html folder.

Step 6: Create database

In hPanel create a new MySQL database and database user. Save the database name, username and password privately.

Step 7: Import SQL

Open phpMyAdmin for the new database and import u631869004_shree.sql. Wait for the import to complete.

Step 8: Update configuration

Open config/config.php. Set APP_URL to the final domain and replace DB_NAME, DB_USER and DB_PASS with the new Hostinger database credentials. DB_HOST is normally localhost for same-account Hostinger databases unless hPanel shows otherwise.

Step 9: Select PHP version

In PHP Configuration select a compatible PHP 8.x version and enable the required extensions.

Step 10: Enable SSL

Install/enable SSL and confirm the final site opens over HTTPS.

Step 11: Test the website

Test home, catalogue, product, RFQ cart, quotation, login/register, documents, projects, export pages and admin area.

Step 12: Secure production

Change admin credentials, remove public backup/SQL files, verify upload permissions and take a clean post-install backup.

5. Database / APP Configuration

Primary configuration file: **config/config.php**. Use your own production credentials. Example:

```
define('APP_ENV', 'production');
define('APP_URL', 'https://your-domain.example');
define('DB_HOST', 'localhost');
define('DB_NAME', 'YOUR_DATABASE_NAME');
define('DB_USER', 'YOUR_DATABASE_USER');
define('DB_PASS', 'YOUR_STRONG_DATABASE_PASSWORD');
```

Do not copy the original database password from the distributed source into marketplace documentation or screenshots. Rotate it before selling/distributing the package.

6. Upload Folders & Permissions

The project contains upload areas for branding, admin profile media, products, sliders, projects and page images. If uploads fail, verify PHP upload limits and filesystem permissions.

Typical hosting permissions: directories 755 and files 644. Avoid 777 except as a temporary diagnostic measure requested by the hosting provider.

7. Admin CMS Setup

- Open the Admin login page after database import and configuration.
- Immediately change the administrator password and review profile information.
- Set site name, logo, favicon, default OG image, canonical base URL and business contact details.
- Review Products, Applications, Projects, Documents, Gallery and Slider modules.
- Use Pages/Page Blocks to update page content and visibility.
- Review Header/Footer navigation and hide/show links as required.
- Configure SEO and social preview data.
- Review Commercial/RFQ quotation settings, taxes, freight and terms.
- Review visitor Analytics and privacy disclosure before production use.
- Preview theme changes and verify mobile + desktop pages before publishing.

8. Product & Application Structure

The supplied database is organised for a broad polymer and water-management catalogue. Core application groups include Water Storage, Plumbing & Pressure, Agriculture & Irrigation, HDPE Systems, Borewell, Drainage, Rainwater Harvesting, Project Procurement, Pan-India Supply and Export & OEM.

Example catalogue records include LAXMI 500 L, 1000 L and 2000 L water-storage tanks, LLDPE ranges, double-layer/ISI-positioned products and multi-layer tank families. Exact technical claims, BIS/ISI scope, warranty, colour, fittings, MOQ and delivery terms should be confirmed in the accepted quotation.

9. RFQ, Quotation & Invoice Workflow

- Buyer browses catalogue and adds required products/quantities to the RFQ cart.
- Buyer provides company/contact, GSTIN where applicable, country/destination and project/commercial details.
- Quotation workflow supports currency, Incoterm, validity, subtotal, discount, freight, tax mode/rate and grand total.
- Admin reviews product specification and commercial terms before issuing/confirming the quotation.
- Invoice records support item description, HSN, quantity, unit price, tax, payment status and due dates.
- Export or project requirements should keep technical specification, packing, marking, freight and compliance terms transaction-specific.

10. SEO, Sitemap & Social Preview

- Set the canonical base URL to the final production domain.
- Verify page title, meta description and OG image for Home, Products, About, Export, Quality, Documents, Contact, Privacy, Terms, Business, Solutions, Projects, Gallery, Inquiry, Cart and Quotation pages.
- Open sitemap.php / sitemap output and confirm only intended public URLs are included.
- Check robots.txt / robots.php and ensure admin/private paths are not indexed.
- Test the social-share preview after production assets are uploaded.

11. Production Test Checklist

- Home page and all navigation links open without 404/500 errors.
- Product catalogue and product detail pages load images and text correctly.
- RFQ cart adds/removes products and preserves quantities.
- Quotation request creates the correct buyer/product/commercial record.
- Quotation/invoice totals, tax, freight and discount calculations are checked with test data.

- Register, login, logout and user account functions work.
- Admin Products, Pages, Navigation, Projects, Documents, Gallery and Sliders save correctly.
- Theme and branding changes reflect on the public site.
- OG image, favicon, sitemap and robots behavior are verified.
- Uploads work and files are not executable where they should only be media.
- Mobile layouts are tested around 430-440 px and on desktop/laptop.
- HTTPS has no mixed-content warnings.
- Admin and database passwords have been rotated.
- A clean files + database backup has been created.

12. Troubleshooting

Problem	Check
500 Internal Server Error	Check PHP error log, PHP version/extensions, .htaccess, database connection and file permissions.
Database connection error	Verify DB_NAME, DB_USER, DB_PASS, DB_HOST and database-user privileges.
Images/upload not working	Check uploads directory permissions, PHP upload limits, file extension restrictions and saved paths.
Old logo/theme remains	Clear browser/server cache and confirm Admin saved the expected asset/settings value.
RFQ/quotation issue	Check database import, session state, quotation tables and commercial settings.
Sitemap/SEO incorrect	Verify APP_URL/canonical base and page/SEO settings after moving to the final domain.

13. Marketplace Delivery Notes

Recommended PutInCode buyer package: source ZIP, SQL database dump, this installation PDF and optional changelog/version notes.

Before publishing the downloadable package, replace production credentials with safe installer/sample values. Never distribute live database credentials, personal identity records or unnecessary private backups.

14. Final Deployment Summary

- Upload/extract source to public_html.
- Create database and import u631869004_shree.sql.
- Update APP_URL and database credentials in config/config.php.
- Select compatible PHP 8.x and required extensions.
- Enable SSL and test public + admin workflows.
- Configure branding, products, pages, SEO, RFQ/commercial settings and themes.
- Rotate all credentials, remove public backups and create a clean production backup.

Live demo: <https://shree.onexpay.in/> | **Marketplace:** PutInCode