

Brizy Cloud Module for WHMCS

Module installation

1. Upload the entire module contents to the **root WHMCS directory** (keeping the folder structure).
2. In WHMCS go to:
Settings → Addon Modules.
3. Find the “**Brizy**” module on the list and **activate** it.
4. After activation, open the **Brizy module settings**.
5. Brizy module configuration

Brizy module configuration

In the module settings, fill in:

- **Brizy Cloud – API access key**
- **Brizy Cloud – public partner ID**
- **Brizy Cloud – dashboard domain path**
(URL to your white-label site builder, e.g.
<https://example.examplesitebuilder.online/>)
- **Brizy Cloud – previews domain**
(domain under which pages will be available, e.g. <https://examplesitebuilder.live>)
- **Brizy Cloud – AI builder path**
(URL to your white-label AI site builder, e.g.
<https://ai.examplesitebuilder.online/>)
- **Brizy Cloud – Google Maps API key**
- **Brizy Cloud – Website builder name**
(name displayed in the product menu, e.g. “Site Builder”)
- **Brizy Cloud – Path to website builder logo (optional)**
(logo displayed in the product menu, optional)

After saving valid configuration data, the module settings will display the API connection status as “**OK**”.

Assigning Brizy Cloud to products

1. Optionally, create a **new product group** dedicated to Brizy Cloud.
2. Add a new **product** to this group (for example “Website Builder”).
3. Open the product settings → “**Other**” tab.
4. In the “**Brizy Cloud**” field select “**Yes**”.

From this moment, ordering this product will automatically activate the Brizy Cloud module for the related service.

How the module works - logic and automation

- The module checks whether the service is:
 - connected to a **cPanel** server, or
 - an independent service that only provides access to Brizy Cloud projects.
- If **cPanel** is detected:
 - the module enables **automatic deployment** and **synchronization** of the project on the hosting account (self-hosted).
- With **automatic provisioning enabled in WHMCS**:
 - a **workspace** is created in Brizy Cloud,
 - the workspace is **assigned to the service**,
 - Brizy Cloud data is stored in the service **metadata**.
- When the service is **terminated in WHMCS**:
 - the assigned workspace in Brizy Cloud is **automatically deleted** (together with all projects).

All automated operations (creation, deletion, errors) are **logged** and visible to the administrator.

Workspace management by the administrator

In the admin area (when viewing a specific service), the following buttons are available:

- “**Create workspace for this service**” – manually create a workspace if it was not created automatically.
- “**Delete workspace for this service**” – manually delete the workspace together with all projects.

Brizy Cloud data saved in the service **metadata** can be edited, so the administrator has full control over the service–workspace mapping.

If a workspace cannot be created or assigned (for example, because a user with this email already exists in Brizy Cloud and there is a conflict), an entry is added to the logs and the service will not be available to the end user until the issue is resolved.

What the user sees and can do (administrator overview)

When Brizy Cloud is assigned to a product and that product is ordered:

1. At the **add-to-cart / configuration** step, a Brizy configuration screen appears:
 - the user selects a **starter template**,
 - they can change their selection before placing the order,
 - if an error occurs during template selection, a **blank project** is created.
2. In the **service panel** (after activation):

- the user sees a list of Brizy Cloud projects,
 - they can add a new project from a template (**"Add new project"**),
 - they can use the **AI builder** ("Build Your Website With AI") – a 3-step flow (name, industry, additional details), followed by website generation.
3. After AI generation:
- the user edits the project in the **AI editor**,
 - then returns to WHMCS and clicks **"Save AI Project"** to save it as a regular Brizy Cloud project,
 - AI projects are stored in the browser's local memory until they are saved as normal projects or deleted.

For each project, the following actions are available:

- **Edit** – opens the Brizy Cloud editor,
- **Publish:**
 - **Custom Domain** – publish under a custom domain,
 - **Subdomain** – publish under a Brizy-managed subdomain,
 - **Self-hosted (cPanel only)** – automatic deployment to the hosting account (sync files on cPanel),
- **Download** – download a ZIP archive with sync files,
- **Preview** – preview the project.

Team management (workspace members)

In the service panel the user can:

- click **"Manage members"** to invite new members to the workspace,
- change member roles,
- remove members (except for the workspace owner – the owner cannot be removed).