

7) Deployment to Live

Deployment to live is not to be taken lightly, and it's important that everyone involved with the project are onboard. To ensure no important parts has been left out, the [template for planning to go live](#) should be used.

The **Project Manager (PM)** decides when deployment to live can happen, but the following must be done first:

- Final testing and acceptance test.
- Correction of any deviations and approval of these in writing from the client.
- Ensure that the client has been trained during the project execution.
- A written approval from the client to go live.
- Establishing SLA/other management agreement, if applicable.

After this, it's time for deployment. **PM** ensures that the following:

- A database backup is performed.
- Coded data is transferred to the production server.

There are two types of deployment:

- Automatically through GitLab CI.
- Manual transmission via FTP/SFTP.

WordPress and MFA

Note that when launching a **WordPress site**, two factor authentication must be configured for the website and the client should be able to use it for their login if they wish.

The **PM** of the project is responsible for informing the **WordPress Tech Leader** of the plan for launching, whereupon the Tech Leader is responsible for implementing the two factor authentication. Once it has been implemented, it is the PM's responsibility to inform the client and instruct them, if needed. Two factor authentication must be set up for the production domain of a website.