



# INNOBYTE PROFESSIONAL MAGENTO AUDIT



Your website's professional diagnosis!

# 1. Why do I need an Audit?

## a) My site is in trouble

A Magento store is not easy to manage. Odds are that you've run into several problems so far (bugs, poor performance or stability issues). On your list, you might have:

- System crashes under heavy load
- Code architecture violations
- Upgrade malfunction
- Difficulty implementing new features
- High maintenance cost

## b) I want to improve performance

You are not satisfied with the loading time of pages, or how your shopping cart works. Don't worry, our leading analysts will perform a full website audit.

Our Magento Audit service offers:

- Analysis of your Magento store and feedback as to its build quality, speed and security
- Solutions and ideas that will help improve your website's performance
- Further development advices regarding the right Magento Edition, hosting and support packages

## c) I want to check how well my site was built

Your business depends on the quality of your website's code. If you're not sure about the work your development team has put in, let us test it!

We will check:

- Security vulnerabilities
- Conflicts between competing extensions
- Code viability – your programmer might have overwritten core files, when building new functionalities
- Upgrade possibilities

## 2. This audit is great for:



### Store Owners

- Easily check the **quality** of your developers' work;
- Identify problems before they cause disruption, **before making you to loose money**;
- Make sure that your site is working at **top performance**;
- Save **money** with further misleading developments.



### Technical Executives

- Verify that your development conforms with accepted **Magento best practices**;
- Quickly evaluate the state of existing sites before estimating on new work;
- Demonstrate quality to your clients through an independent assessment.

# 3. What can we do for you, more precisely?

To facilitate in-depth assessment, **we start by creating a testing environment in our hosting environment.** We scrutinize the three critical components that have the strongest impact on Magento's system stability—**Architecture, Code Quality, and Performance**—and process the raw results. Here's how we will proceed:



## Basic Settings Review and Correction

- Recommendations for Magento admin settings
- Setup optimization
- Core element configuration



## Magento Module Review

- Third-party module report (app/code/local and app/code/community)
- Broken/corrupted module report
- Plan of action for bad modules



## Speed Tweaks

- File combination
- Identification of potential bottle necks & removal strategy
- Web server settings optimization tips
- Magento cache optimization tips



## Magento Core Health Review

- Magento Core code base report
- Broken/corrupted Magento code report
- Scan of entire Magento code base, alerting you to potentially dangerous files
- Plan of action if core is compromised

# 4. Result: The Audit Report

Innobyte's Certified Magento Developers will run an efficient audit of your Magento site to check it for **misconfigurations and errors**. We will then give you a detailed results **report** and provide advice on how to resolve any errors and give you practical recommendations for **optimizing** your Magento installation.

Your report will have 3 sections:

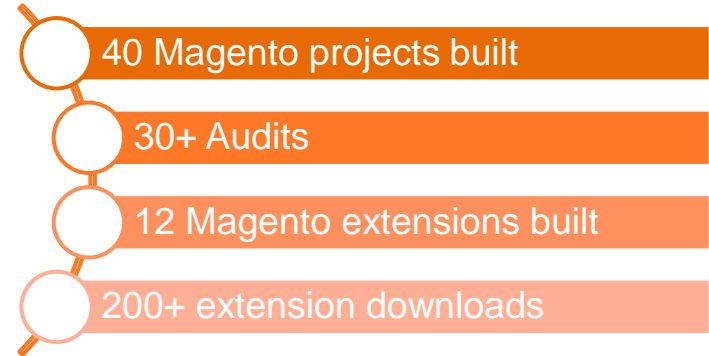
- **Overall site health status** -> Certified Developer's Executive Summary
- **Encountered problems** -> Suggested Solutions -> Time & Cost estimates
- **Performance improvement ideas** -> Benefits -> Time & Cost estimates



# 5. Why should you do your audit with INNOBYTE?

Unlike other web development companies, our core service is focused on Magento. This has helped us discover Magento's deepest tricks, and solve its nastiest bugs and we now know how to get the best from this platform.

We have been working with Magento since 2009. In every project we build, we follow the highest standards of Magento development and support. We have an extensive experience on stores of all shapes.



As a Magento Silver Solution Partner with numerous Certified Magento and Zend developers, we're uniquely equipped to catch all bugs, incompatibilities, and misconfigurations before they do lasting damage.

And we understand that the success of your business is built on the long run, so you need long-term stability. With our audit, we will help you analyze and diagnostic your online store.

# Let's talk more!



Contact Innobyte to **discuss your specific situation!**

Email: [hello@innobyte.com](mailto:hello@innobyte.com)

Website: [www.innobyte.com](http://www.innobyte.com)

Phone: +4 0314242814

Fax: +4 0314242816

Address: 4<sup>th</sup> floor, 6B, Regiei Blvd., District 6, 060204,  
Bucharest, Romania



Our Magento Audit Report will provide a strong foundation for your company to create a Software Requirements Specifications, for further developments.

We are happy to discuss code improvements and repairs for your website based on the results of this audit!