

# produce by training, train by producing.

## immersion

Our teams are trained to deliver ready-to-release quality software. We deliver regularly on fixed periods from 1 week to 1 month. Furthermore, we help and train your collaborators in order for you to:

- Adapt to the market even in turbulent times by delivering high-value software
- Deliver useful software since your users are involved early in the project

You will discuss the following themes as early as the first release:

### Vision

- Definition of user roles and usage context
- Definition of your business objectives
- Selection of essential functionalities for the first release
- Definition of the software quality level in line with your business objectives

### Planning

- Identifying risks
- Estimating the cost of delivery
- Preparing the delivery plan

### Development

- Definition of an automated test strategy
- Validation of the architecture and technologies used
- Validation of user interface mock-ups
- Delivery of a ready-to-release version of your software

The software we develop is of constant quality. Plus, you benefit from a sustainable delivery pace.

**training: with immersion, your collaborators improve their skills.**

Immersion is an innovative manner of collaboration to develop software. Your collaborators work in our teams and learn Agility through practice. Not only do we manage and carry out your project, but we ensure that your teams become self-sufficient. We help you to master and be in control of your project.



Our commitment is to immerse your collaborators in a stimulating environment to allow them to introduce Agility into your organization while achieving results.

## sharing technical expertise

To develop Agilely, it is essential to master a large range of software engineering practices:

- Advanced object-oriented programming
- Agile ergonomics
- Domain-driven design (DDD)
- Test-driven development (TDD)
- Refactoring
- Continuous integration
- Advanced source code management
- Scalable architecture and emerging design (Lean architecture)

Through pair programming and code reviews, your collaborators can, step by step, assimilate and apply the right software development practices.

## Sharing the Agile culture

Pyxis offers training courses and coaching to all stakeholders of an Agile project:

- Product Owners
- ScrumMasters
- Agile developers

In order to maximize our interventions, we work with the following individuals:

- Managers
- Architects
- Project managers
- Technical specialists

Our numerous interventions allow assessing the long-term effects of the various Agile tools, techniques, and ceremonies in order to make the most of Agility.

For more information, refer to our technical expertise centre: [pyxis-tech.com/en/expertise](http://pyxis-tech.com/en/expertise).

