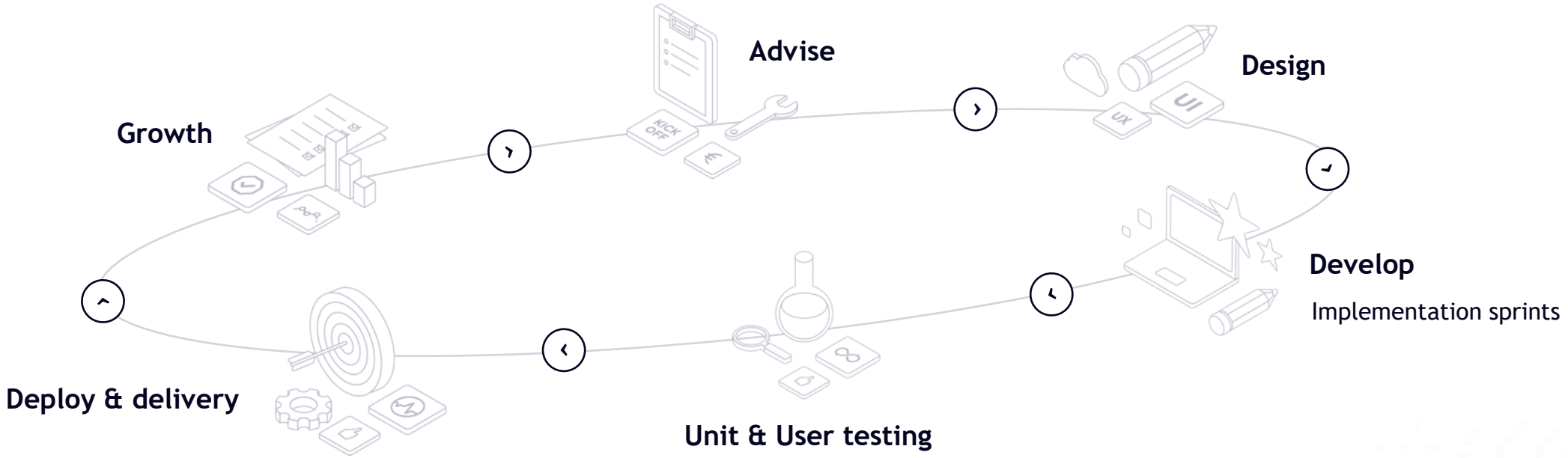
DATASOLUTION

YOUR DIGITAL FACTORY

Our project methodology

JANUARY 2024

Our agile methodology



Velocity
Reduced time-to-market

Agility
Onboard changes during project life

Steering
Time and budget guarantee

Collaboration
User testing since the first iterations

Quality
Part of our methodology

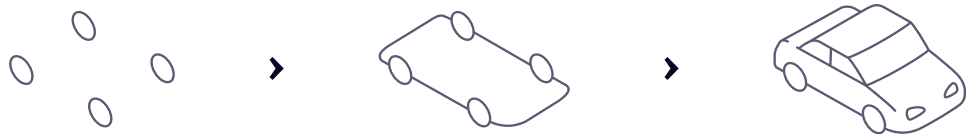
Our agile approach

The MVP (Minimum Viable Product)

Each sprint (project iteration) leads to a product that can be tested and used.

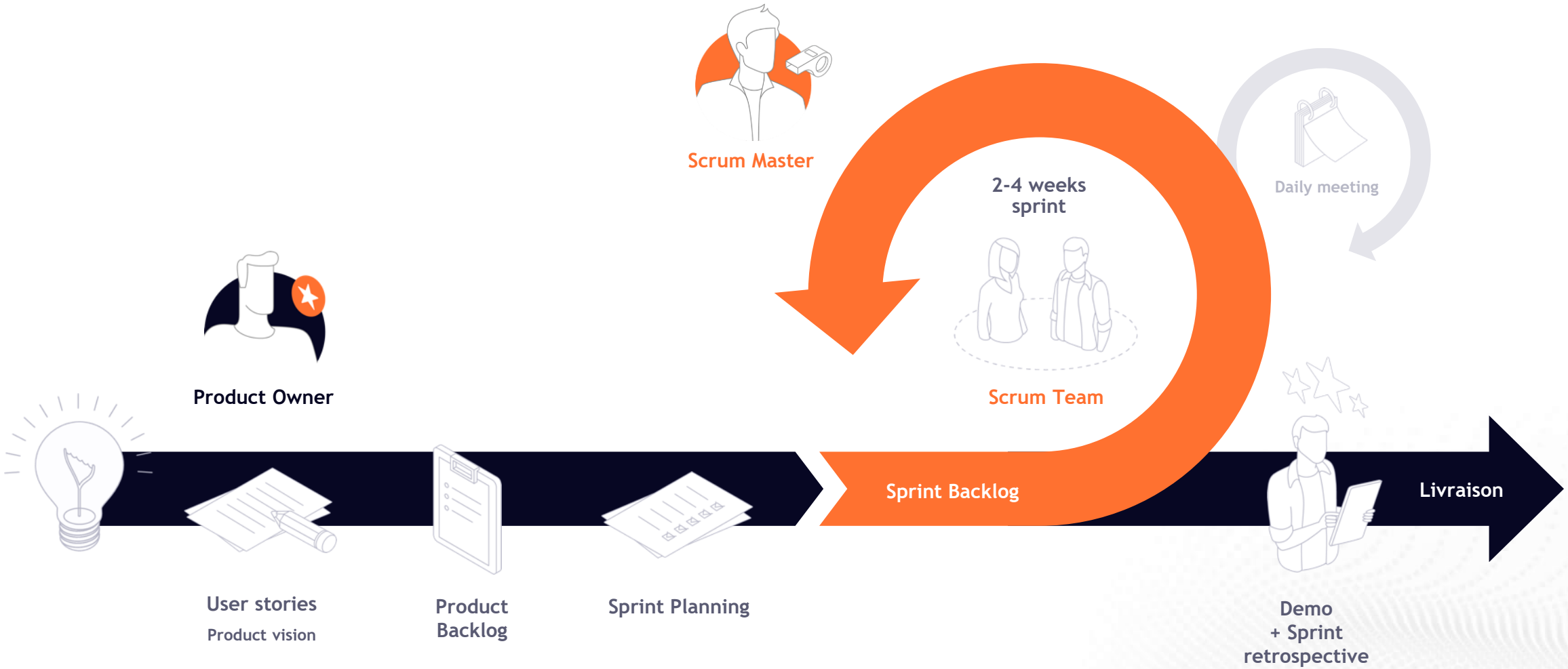
- An iteration can bring out new requirements or improvements.
- Arbitration and new prioritizations allow to adjust the trajectory as soon as possible :
  - By respecting the defined budget & planning frame
  - By remaining as close as possible to the standard features of the solution
- MVP is achieved when all the required features for go-live have been delivered.

Without Minimum Viable Product



With Minimum Viable Product

What is Scrum ?



Risk management & project quality

Risk management is included in our methodology and processes,
and covered by the following points.

.

Steering committees

- On a regular basis, the project progress is shared. Risks are re-evaluated, and action plan to minimize identified risks is defined.

Experienced resources

- Our developers are certified and respect the best-practices provided by the software vendor.

Continuous integration

- Through our technical stack, with a DevOps approach for better agility.

Quality insurance

- ***Code review and audit*** : technical leads validate and verify commits. Code is audited with SONARQUBE.
- ***Testing*** : Our QA team validates test cases on all features before delivering them to customer.
- ***N.R.T*** : Non-regression tests are run during each sprint.
- ***Regular checks*** : Regular checkpoints (project and steering committees, presentation, milestones) ensure the adequacy of the deliverables.

+33 (0)1 83 79 02 05

contact@datasolution.fr

www.datasolution.fr

224 rue du Faubourg Saint-Antoine
75012 PARIS

Paris . Lille . Lyon . Nantes . Toulouse
Chambéry . Strasbourg . Montpellier . Poitiers
Bordeaux . New-York . Sydney . Melbourne