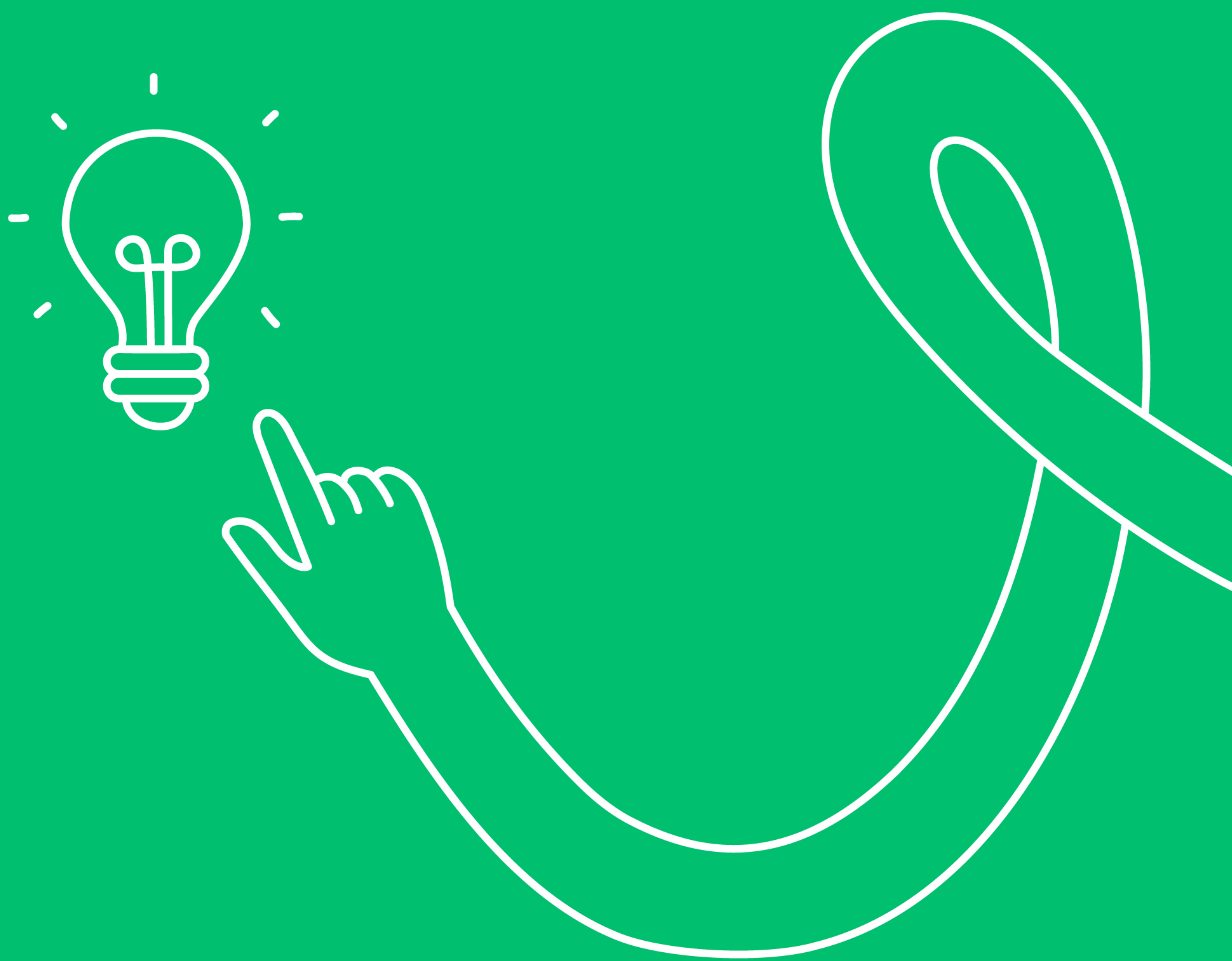
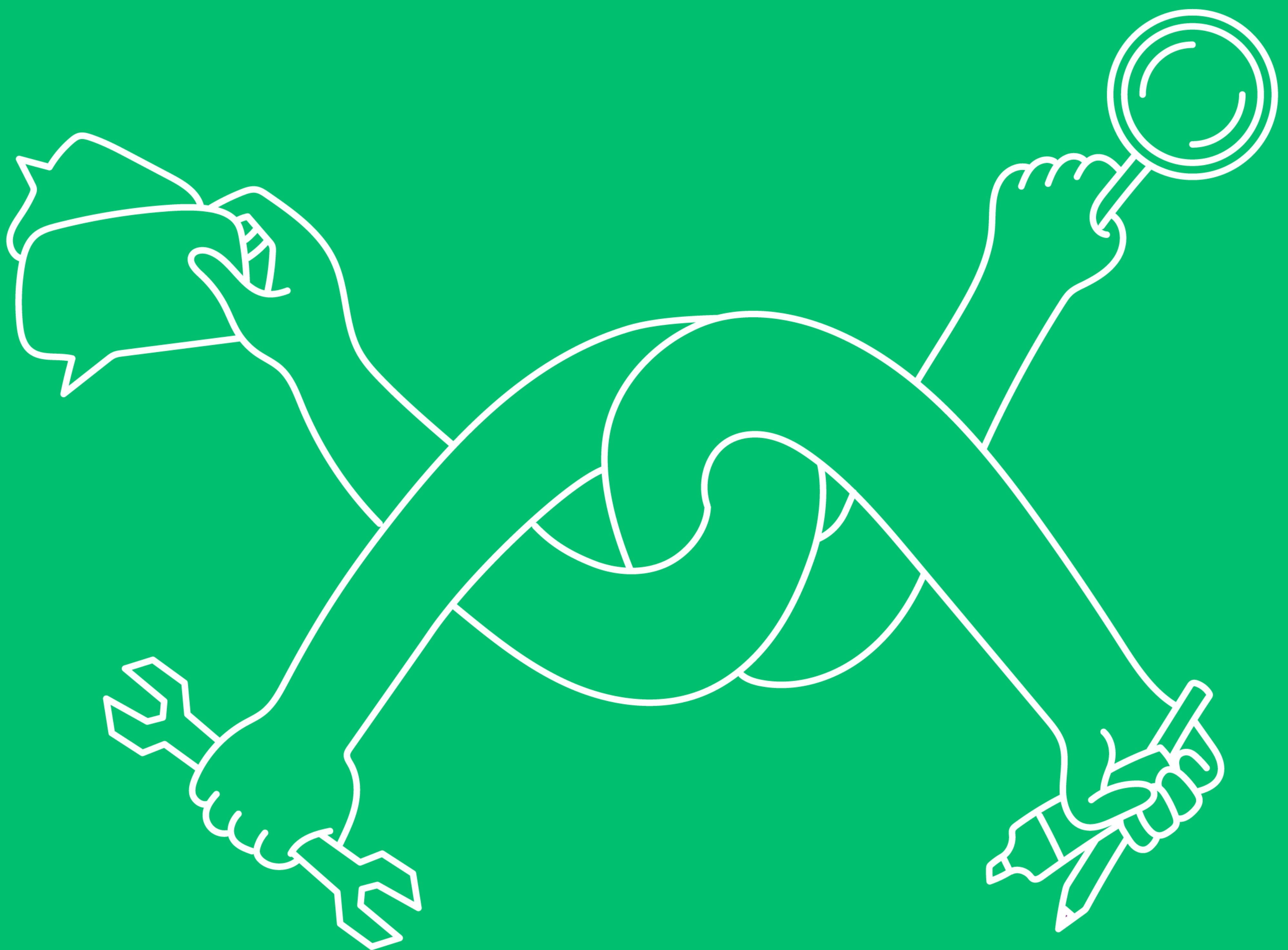


Nine principles of RE



The principles

Requirements Engineering is governed by a set of fundamental principles which apply to all tasks, activities, and practices in RE. The following nine principles form the basis for all practices.



The principles

1) Value orientation

Requirements are means to an end, not an end in itself.

2) Stakeholders

RE is about satisfying the stakeholders' desires and needs.

3) Shared understanding

Successful systems development is impossible without common basis.

The principles

4) Context

Systems cannot be understood in isolation.

5) Problem, requirement, solution

An inevitably intertwined triple.

6) Validation

Non-validated requirements are useless.

The principles

7) Evolution

Changing requirements are no accident, but the normal case.

8) Innovation

More of the same is not enough.

9) Systematic and disciplined work

We can't do without in RE.

Learn more

Download the full PDF explaining the "**The nine fundamental principles of Requirements Engineering**" in detail at <https://cpred.ireb.org/en/knowledge-and-resources/downloads>.

Find out more about the CPRE concept at <https://cpred.ireb.org/en>.

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