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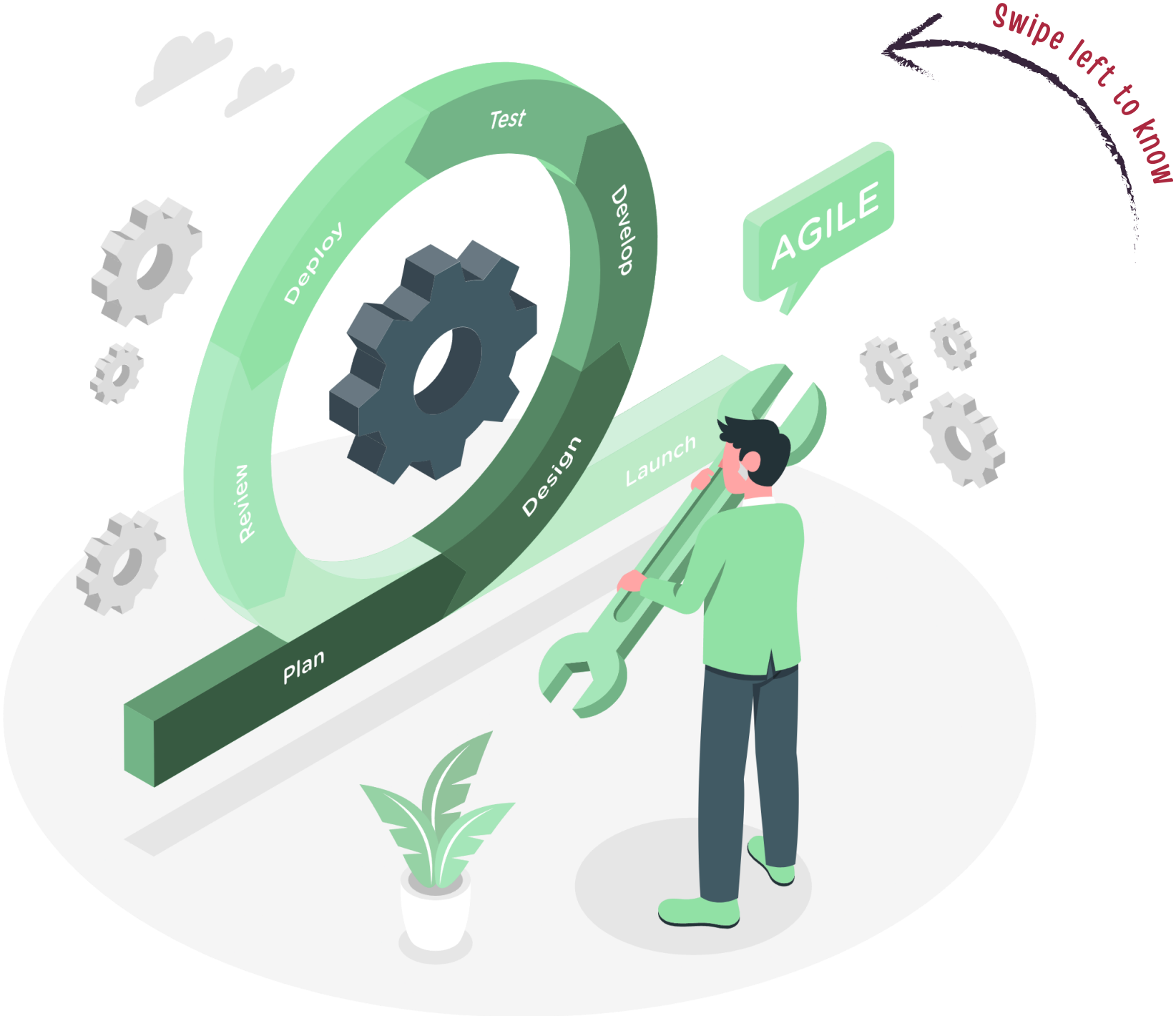
# AGILE VS. WATERFALL:
# WHICH PROJECT STYLE WORKS FOR YOU?



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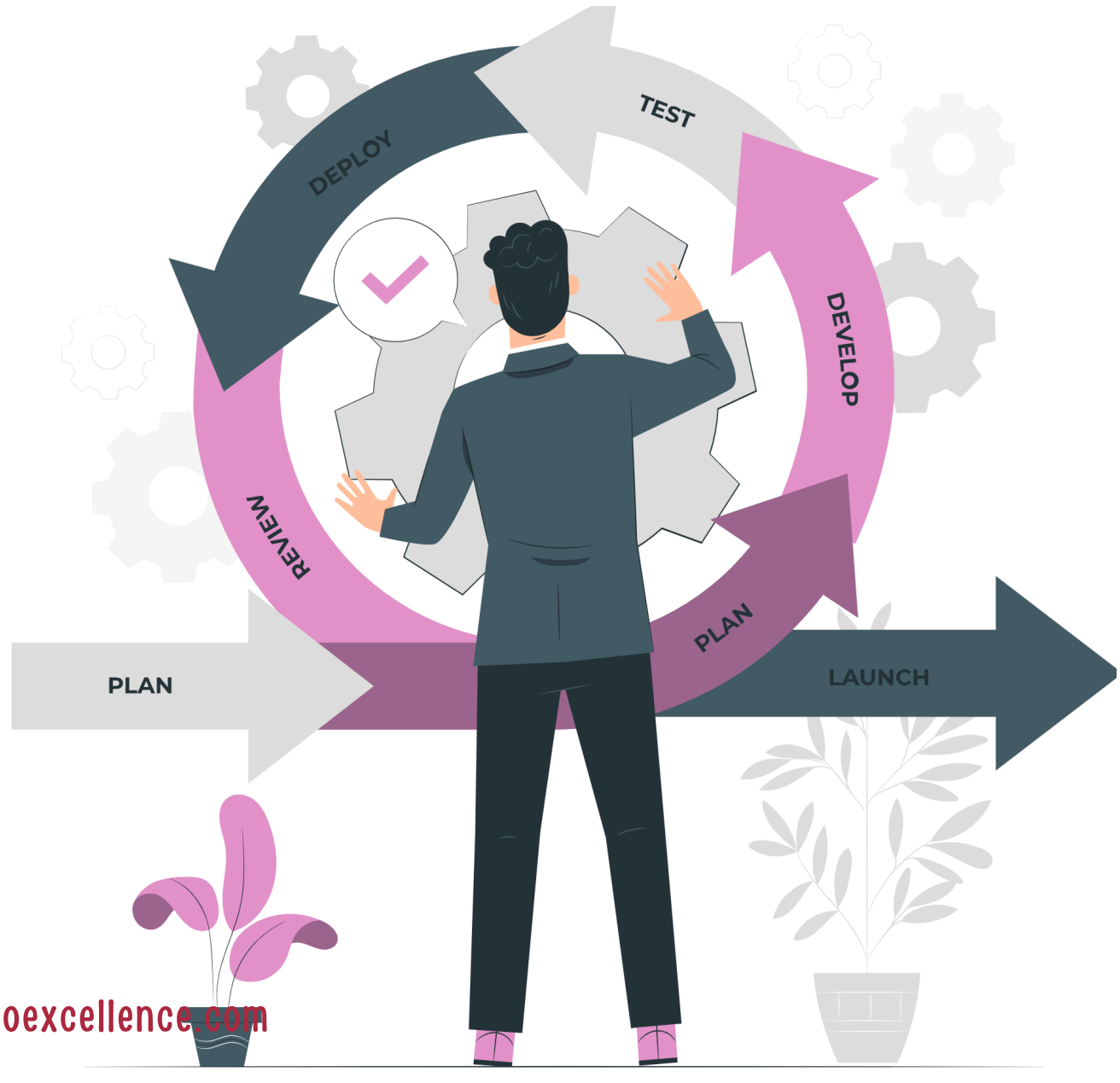
# THE CORE IDEA:
# AGILE VS. WATERFALL

- Agile = Adaptive.
- Waterfall = Predictive.

Agile evolves as you go. Waterfall is planned start to finish.



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# WATERFALL METHODOLOGY

## START STRONG. FINISH CLEAN.

- **Big Picture:** Linear. Sequential. Step-by-step.
- **Used In:** Construction, manufacturing, traditional software projects.
- **Phases:** Requirements, Design, Implementation, Testing & Delivery

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# AGILE METHODOLOGY
# DELIVER FAST. LEARN FASTER.

- **Big Picture**: Iterative. Collaborative. Fast feedback.
- **Used In:** Software, startups, marketing, creative teams.
- **Cycle:** Plan → Build → Test → Review → Repeat

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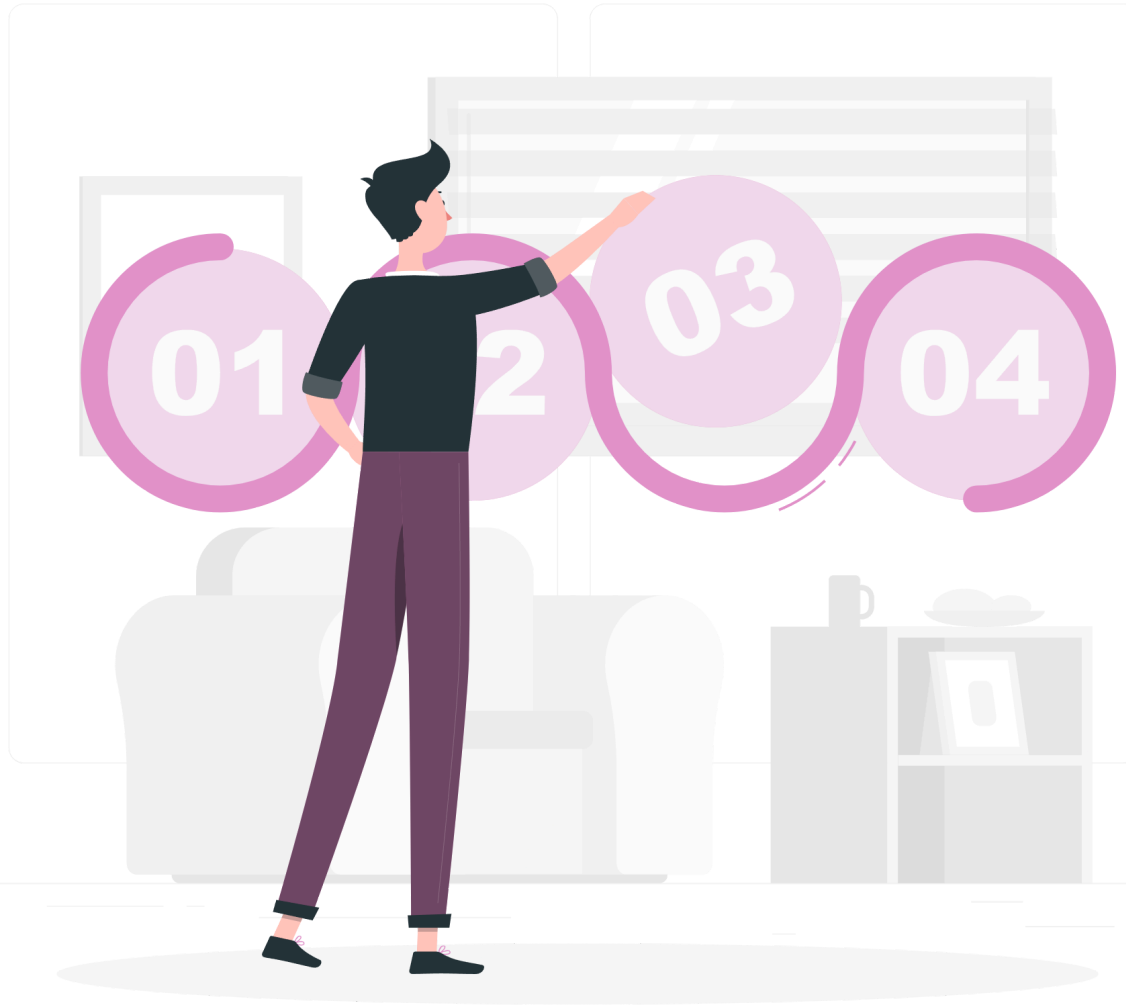
# TIMELINE & FLEXIBILITY:
# WATERFALL

- Fixed timeline, scope, and budget
- Great for projects with clear requirements

# TIMELINE & FLEXIBILITY

## AGILE:

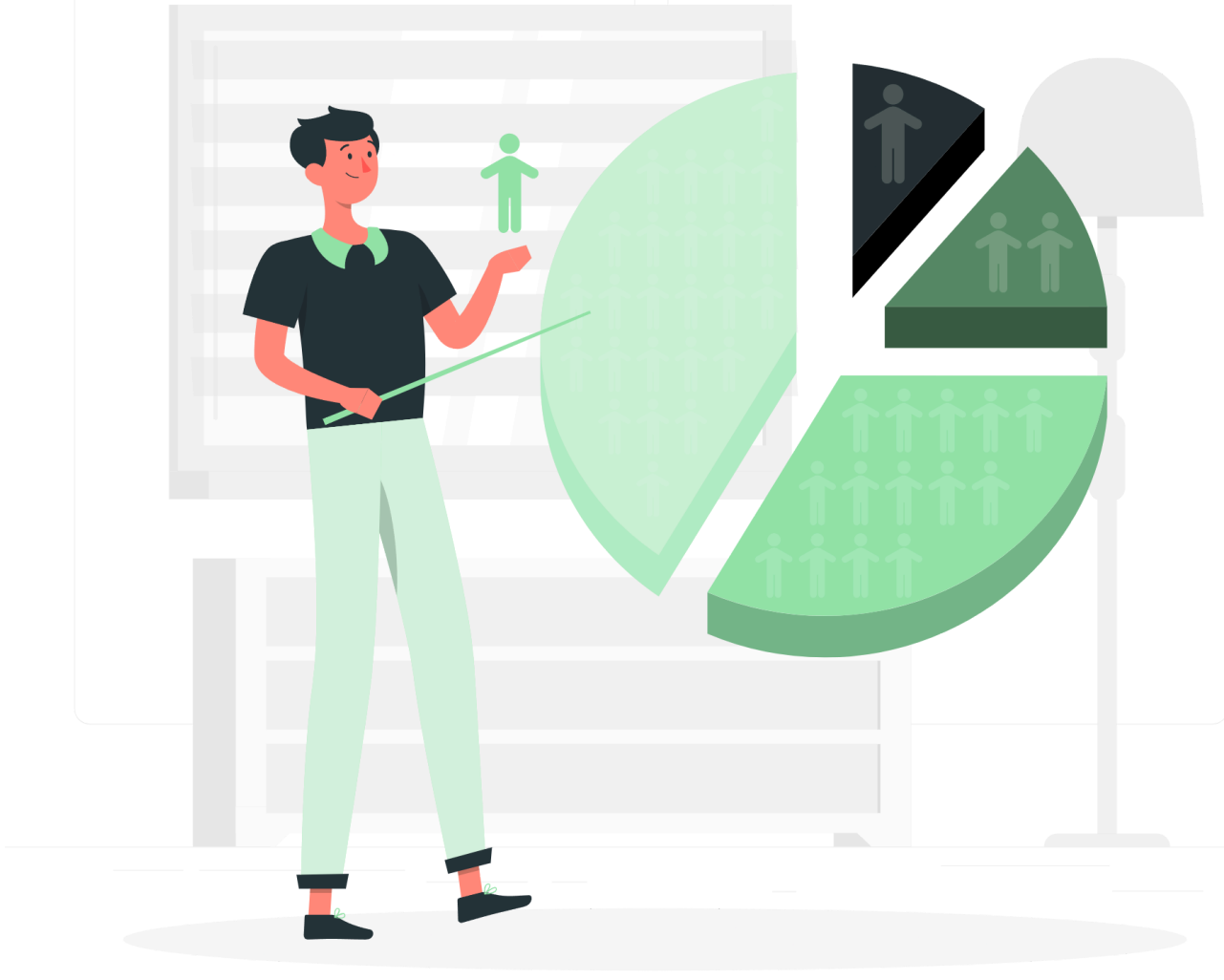
- Flexible scope, evolving goals
- Ideal when user needs may change



# TEAM DYNAMICS

## WATERFALL:

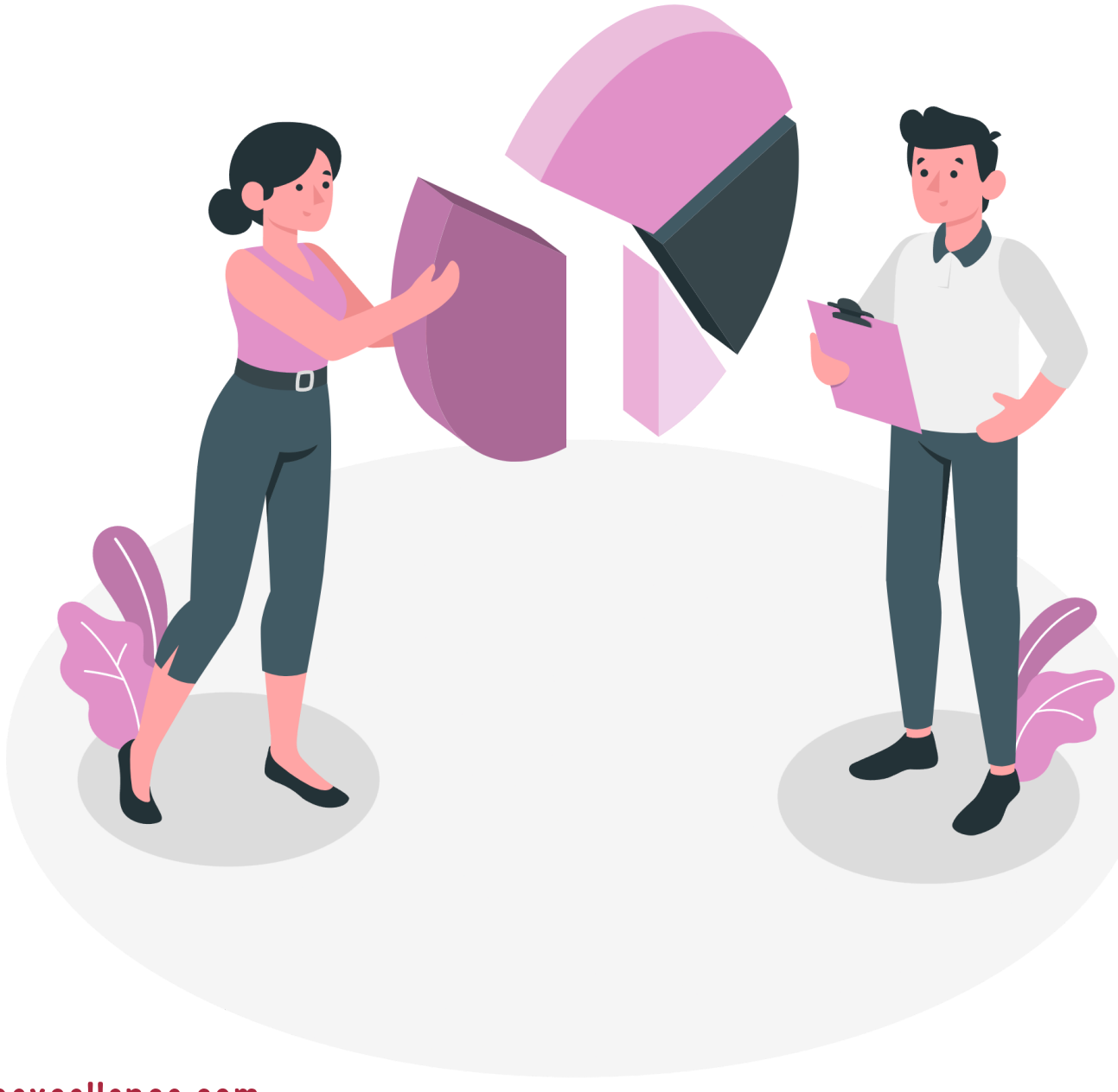
- Hierarchical
- Clear roles, formal hand-offs



# TEAM DYNAMICS

## AGILE:

- Cross-functional
- Shared ownership and collaboration



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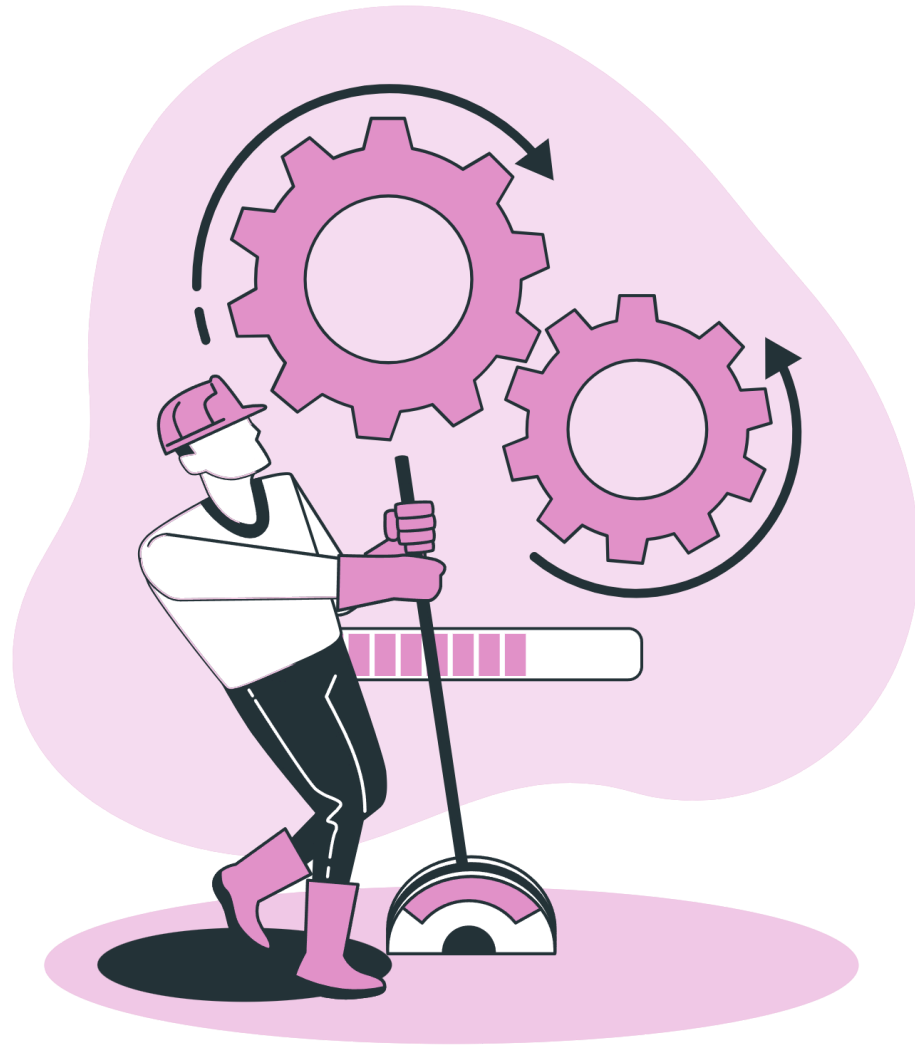
# WHEN TO USE:
# WATERFALL

- Requirements are crystal clear
- Regulatory documentation is critical
- Changes are unlikely

# WHEN TO USE:
# AGILE

- You expect changes
- You need speed
- Customer feedback drives the product



# TESTING APPROACH:
# WATERFALL VS AGILE

- **Waterfall**: Testing happens after development
- **Agile**: Testing happens during development

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