



### Presenters



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### What we covered in module 1 and 2

#### What we covered in module 1



- What is microlearning and why care about it
- " When and how to set up
- The effects and related learning factors of spaced learning
- Spaced learning in action

#### Learning objectives of module 2



By the end of this webinar, you will have learned:

- \*\*\* How staged learning reinforcement delivers meaningful coaching with data-driven insights to know who, what and when to coach
- How adding peer learning increases retention and adoption

Proficiency = Staged Mobile Learning + Peer learning + Guided coaching

## Learning objectives of module 3



## Measure knowledge and coaching impact by:

- Identifying proficiency gaps
- Leveraging staged mobile learning
- Guided coaching

# Identify knowledge gaps and improve proficiency







Create content

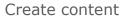


Launch microlearning











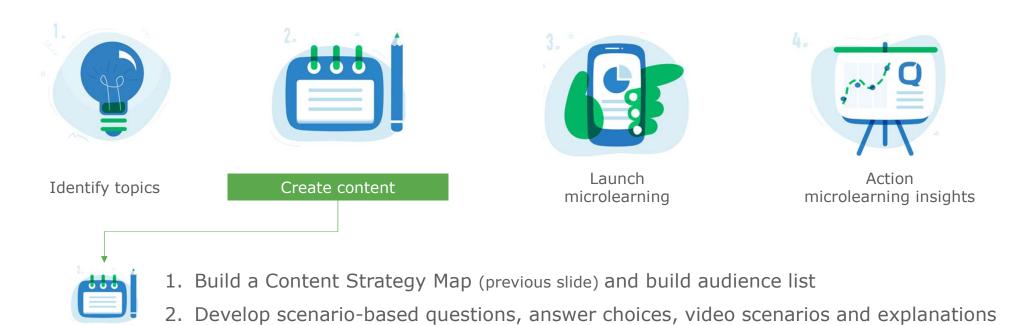
Launch microlearning



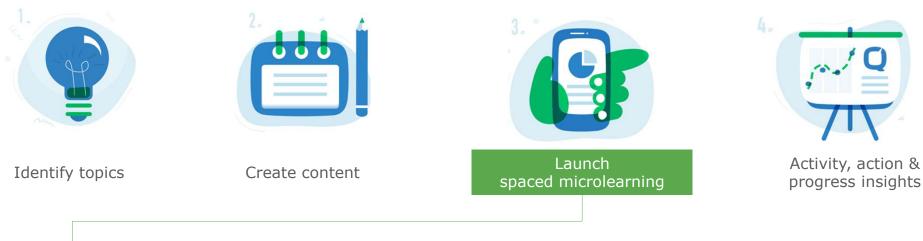


- 1. Follow a Development Process Approach(see Module 1)
- 2. Make sure to focus on group development content
- 3. Define objectives and success measures for improving job proficiency





3. Apply a content development process with subject matter experts





- 1. Send pre-launch communication to managers and participants
- 2. Encourage managers to implement the recommended coaching actions
- 3. Keep them updated by sharing progress, leverage ready-to-use communication templates







Create content



Launch microlearning



Engagement & microlearning insights



- 1. Analyze the real-time dashboard, proficiency heatmaps, stats and graphs
- 2. Take action on knowledge gaps
- 3. Track evolution through initial and current proficiency to measure training effectiveness and guide future training needs
- 4. Demonstrate improved outcome and ROI



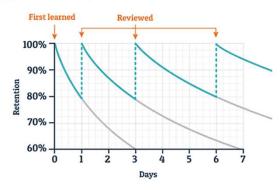
## Leverage spaced and micro learning with guided coaching

## Spaced learning impact on self-coaching



Reducing forgetting curve

#### Typical Forgetting Curve for Newly Learned Information





The "Spacing Effect"

#### Interval reinforcement

Application of knowledge over time enhances memory and the survival of new neurons. It increases the efficiency of the uptake of information and encodes the information so that it is preferentially retained.



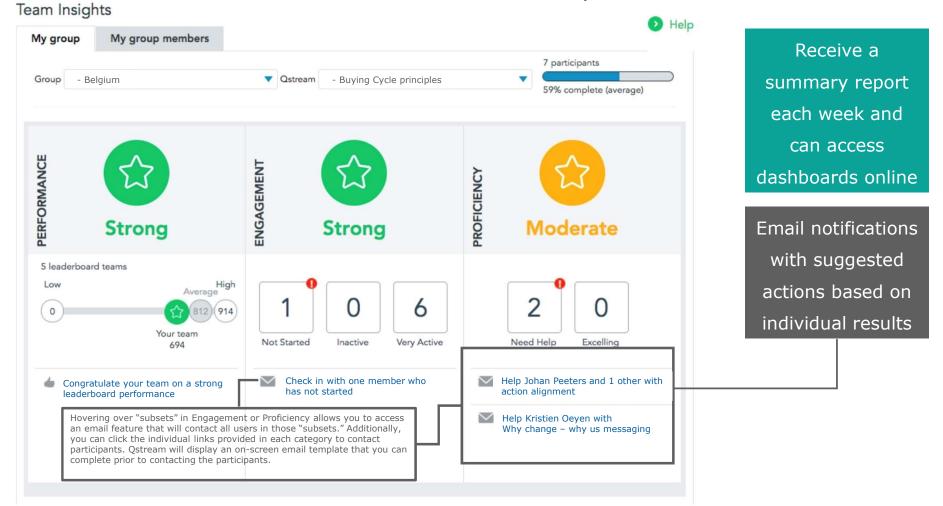
The "Testing Effect"

#### Retrieval practice

Active learning process that can dramatically improve knowledge retention when combined with immediate answer feedback.

#### FRONTLINE MANAGERS

View dashboard metrics for all of their direct reports



Perpetos, confidenti

## Benefits for frontline managers



- Supports learning without distracting managers
- Delivers actionable, real-time insights into the capabilities
- Provides actionable recommendations on who, what, and where to coach
- Includes easy-to-use templates and communication tools

# Measure the ROI of learning and coaching

## Dashboard metrics



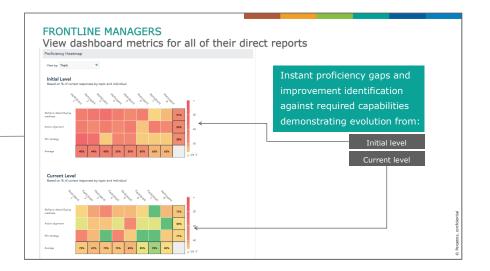
#### Metrics on:

- Engagement
- Performance
- Proficiency

Business impact KPI

### Heatmaps on

- Initial proficiency
- Current proficiency
- Improvement level
- Remaining gaps against required capabilities



## The positive impact in numbers

+350k

+10k

17%\*

93%

participants

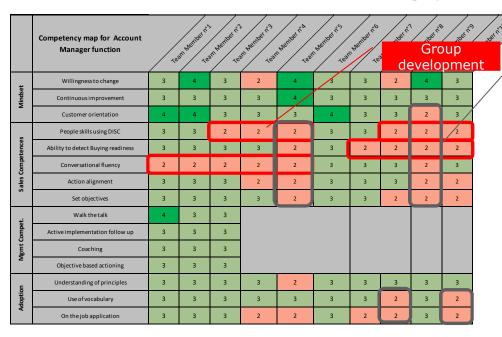
Qstreams completed

average proficiency gains

average participant engagement

<sup>\*</sup> Increase after training and before forgetting curve kicks in

## Measured individual learning paths



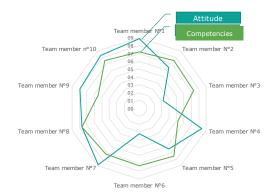
n/will	Attitude/ Will do	8,0	● 8,0	7,5	<b>6</b> ,7	7,5	7,9	7,1	6,3	7,5	<b>6</b> ,7
Can/	Competencies / Can do	7,0	7,0	6,5	6,0	5,0	7,5	7,0	6,0	5,0	5,5

1 Weak
2 Need improvement
3 On track
4 Strong
Not (yet) applicable

Based on Qstream results or assessment

## Individual development

- Qualitative and measured approach F2F/video
- Discussed between participant, N+1 & external coach
- Appropriate for small groups & specific set of competencies



## Wrap up

## Why we selected Qstream



- Microlearning mobile app with scalable cloud architecture
- Based on interval reinforcement methodology
- Harvard Medical School knowledge retention algorithm
- Effectiveness tested by 20+ peer-reviewed clinical trials
- Rich user experiences through multimedia capabilities
- Content-neutral for multi-knowledge topics

## Used for multiple learning topics



Sales Performance



**Employee Onboarding** 



Talent Development



Product Knowledge



Message Alignment



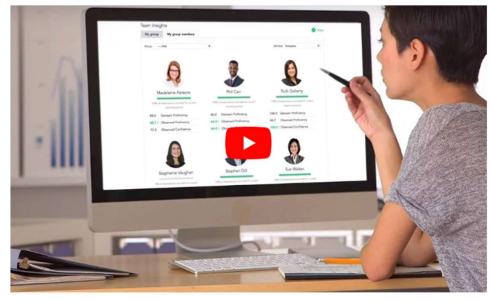
Compliance & Regulatory



Process Change

## Extra resources to help you

Request your live demo via https://perpetos.com/qstream-lp/



Download our eBooks or watch videos for free on https://perpetos.com/resource-center/



