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50% Reduction in Cycle-Time & Critical Resources

Optimized Cycle-Time Flow [OCF]



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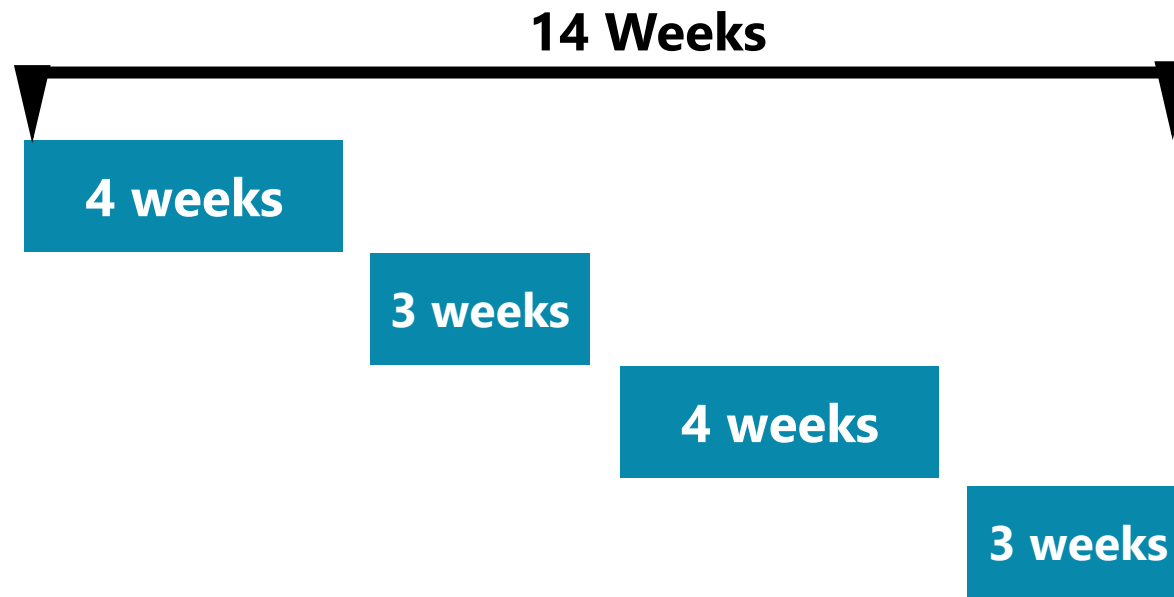
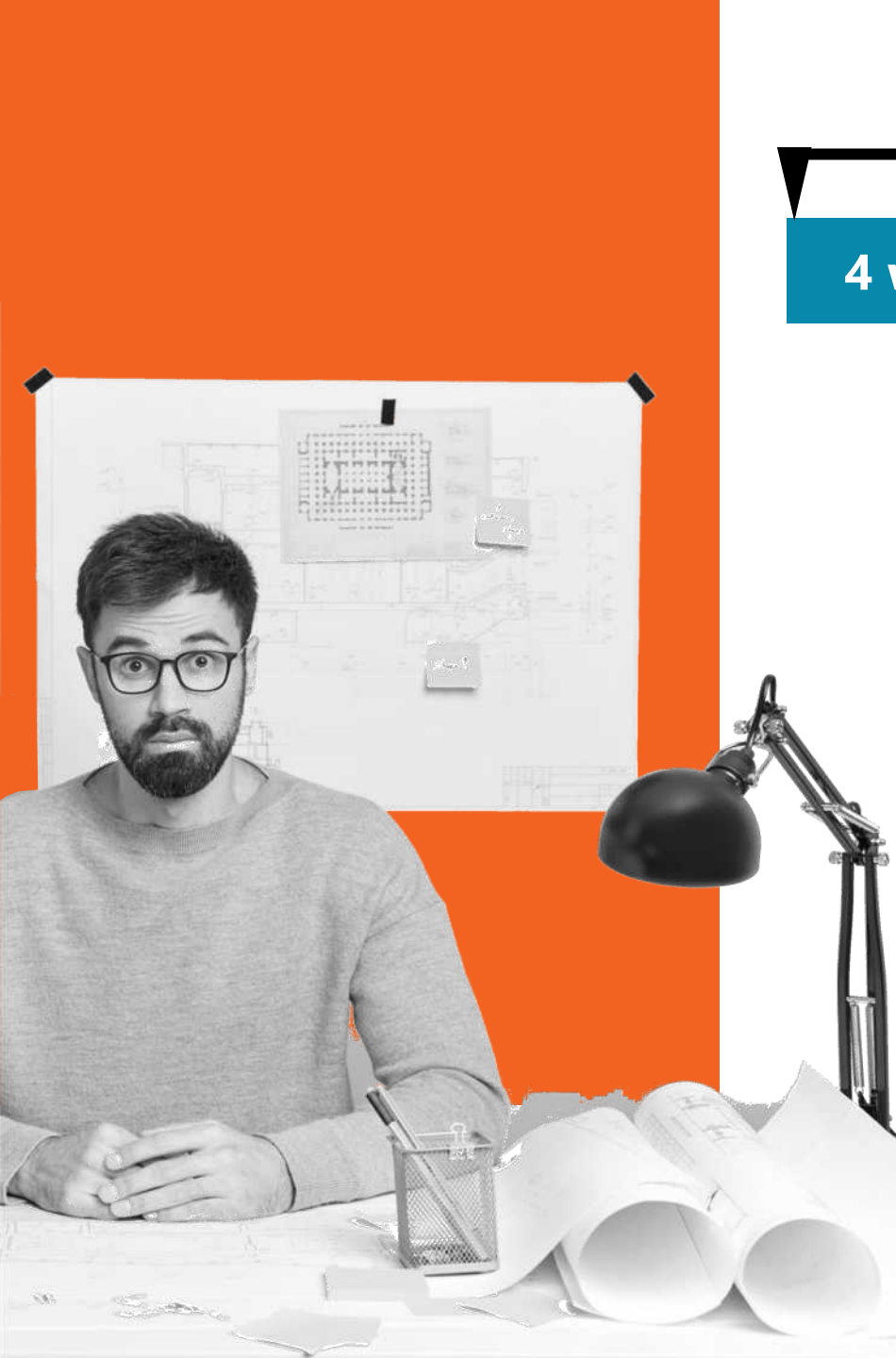
Matan Consulting CEO

Avishay Kadosh

BCT CEO

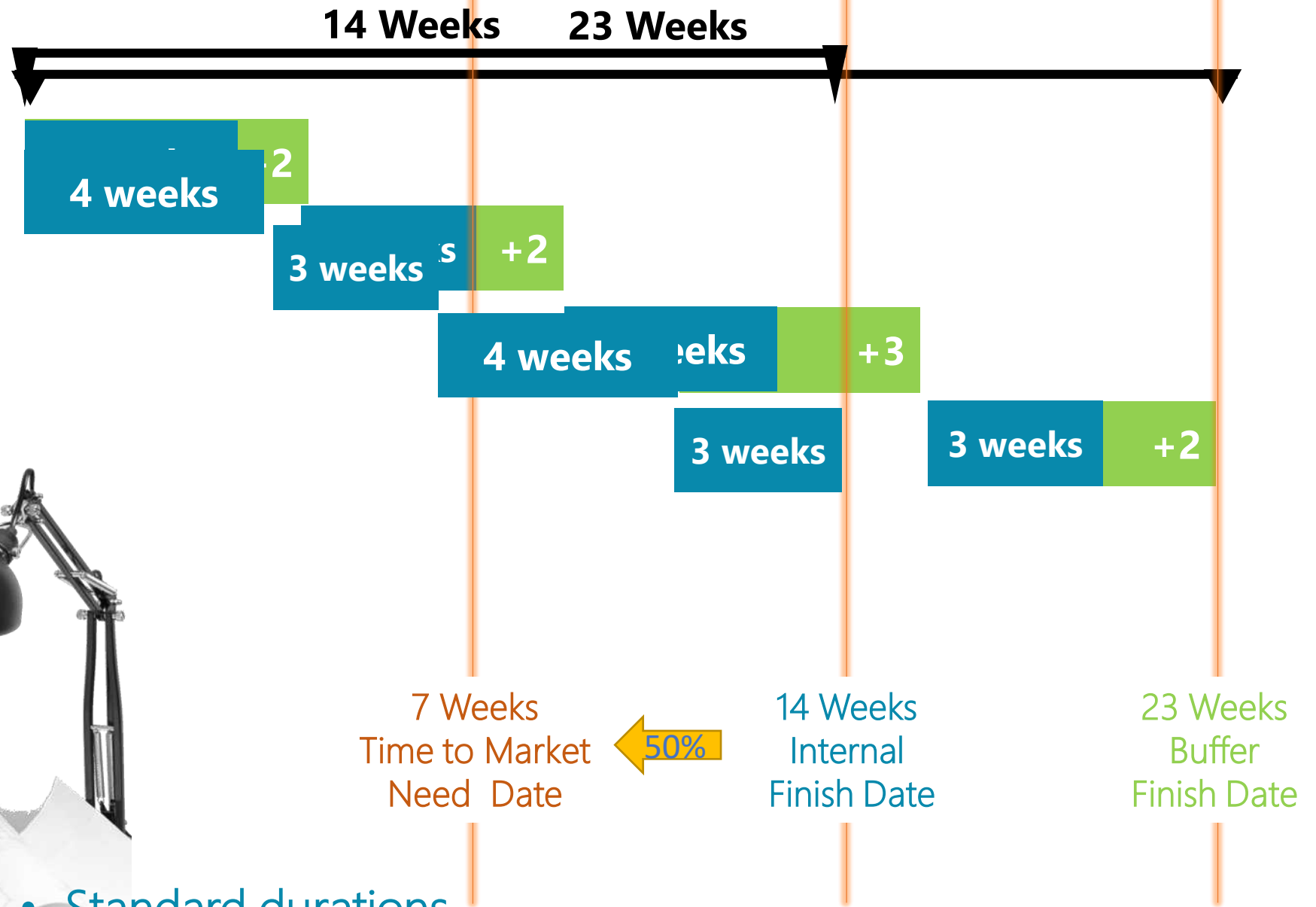
matan
Consulting Group

BCT
Pipeline Process Ltd

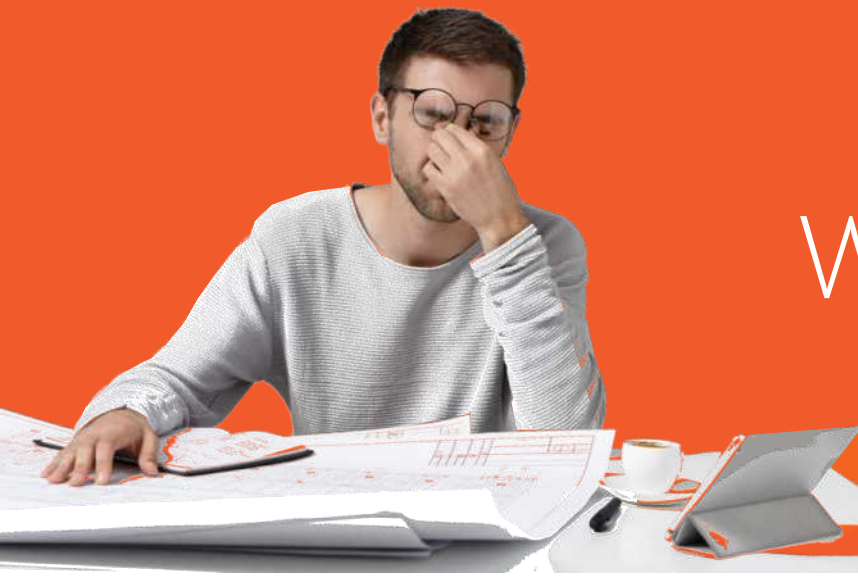


- Standard durations

Internal
Finish Date



- Standard durations
- Buffer per task



" Time to Market
We **NEED** 50% - reduction!"

Yes!"

Same scope! All Complexities!
Same budget! Or Less!
50% Less cycle-time & resources!



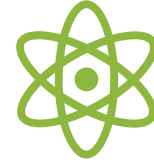


“The best way to predict your future
is to create it!”

[Abraham Lincoln](#)

OCF:

Optimized
Cycle-Time
Flow



4 Core Foundations:

Trust

Value

Innovation

Knowledge



Strategy:

50%

**Cycle-Time &
Resources Reduction**



7 Principles:

Strategic Integration & Planning

Target Tactical Planning

Fostering Collaboration

Managing Constrains

Maximizing Pre-Fabrication

Controlling Project Start

Ensuring Project Flow

The Systematic OCF Flywheel

*(see paper and
methodology resources)*



OCF: Optimized Cycle Time Flow How To?



A Tale of 2 Strategies → Throughput Doubled via OCF Strategy

Throughput: Number of complete milestones/projects per actual time

$$\text{OCF Throughput Ratio} = \frac{\sum \text{Finished milestones}}{\sum \text{Actual days}} \times 100$$

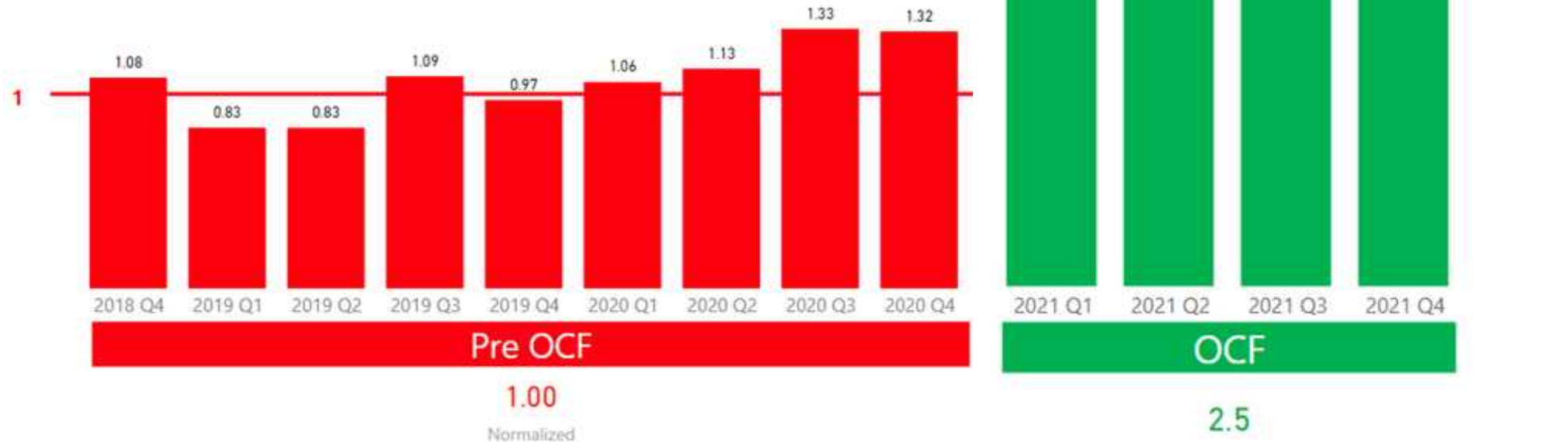
Throughput Ratio

Pre OCF	OCF
1.00	2.5

100%

40%

Improvement
250%



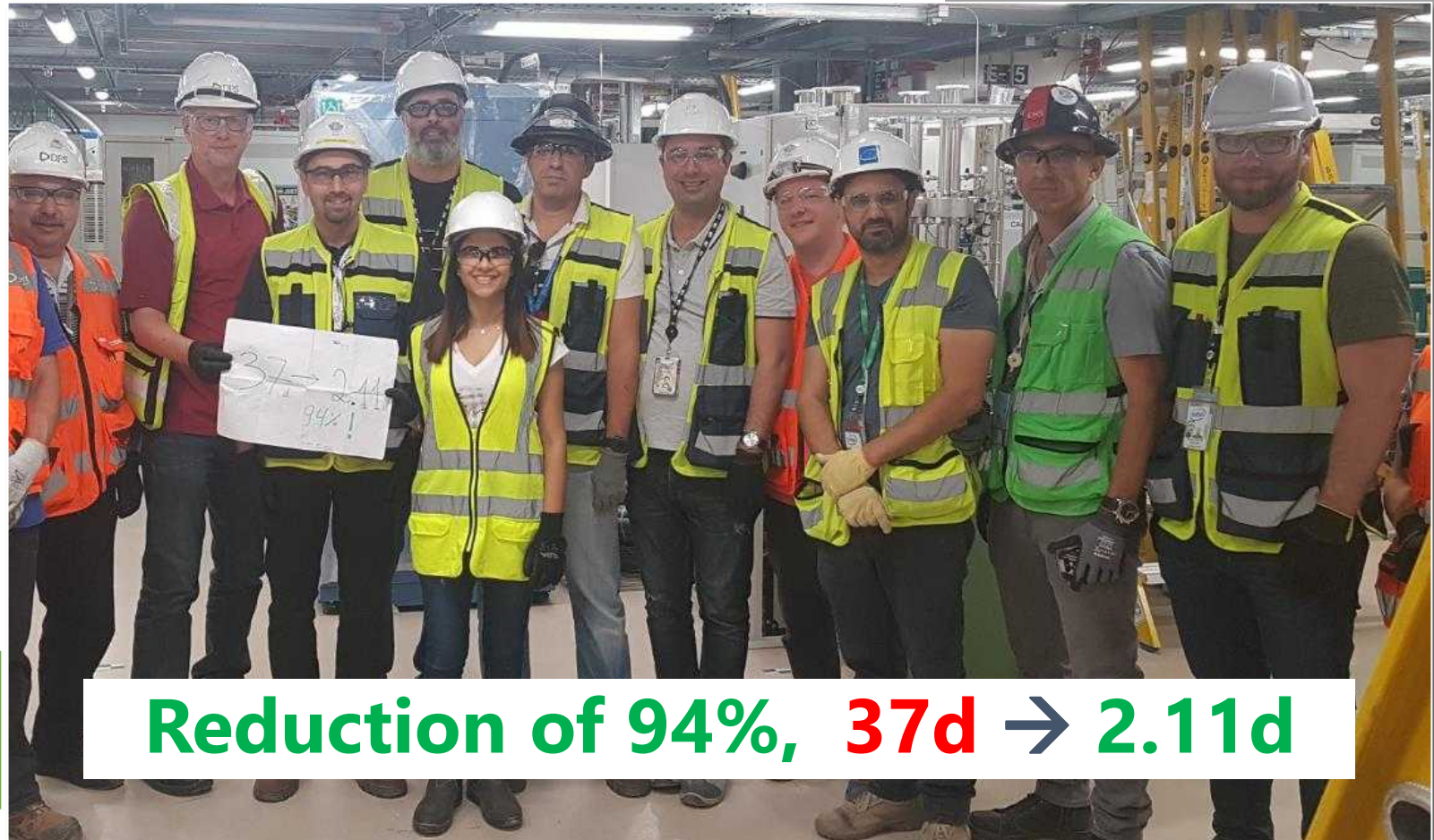
$F_{(1,624)}=157.4^{**}$ ($P<0.0001$)

To keep | What has Improved?

- Collaboration proactive management
- Team satisfaction & commitment
- Weeks → Hours planning
- No Stress no crash mode
- Comfortable challenging assumptions
- Accountability

We get what we plan for!
Tabitha Cloyd, Senior PM

Project (130/199) milestone celebration

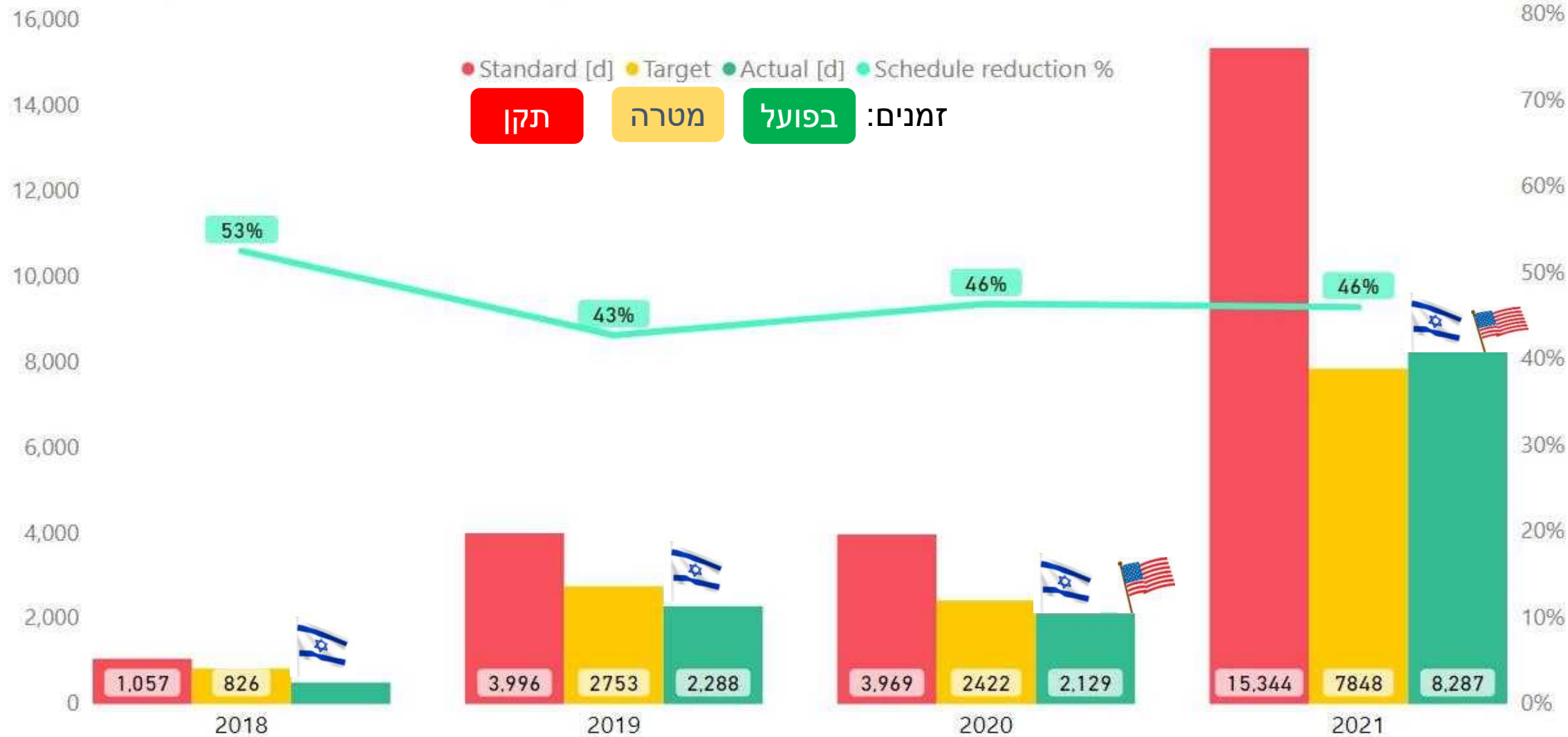


Reduction of 94%, 37d → 2.11d

OCF Scalable Journey

% שיפור
(בפועל מול תקן)

ימים (days)



“People like us, do things like this”

If you want to:

- ✓ use less 50% of your critical resources
- ✓ improve your productivity
- ✓ reduce 50% of your Cycle-Time
- ✓ identify ways to reduce your costs

Let's **learn together** - join our growing OCF Tribe!



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How can you apply OCF today?

RESOURCE	DESCRIPTION	LINK / FILE
PMI Presentation 12-2021		PMI 12-2021 TED talk
Optimized Installation Flow: A Strategy for Substantial Cycle Time Reduction	OIF → OCF Strategy Gabai & Prof. Sacks	50% OCF paper and info
IGLC presentation	Video	youtube.com-OCF
PORTFOLIO/PROCESS/OPERATIONS	PPO Model that governs OCF Prof. Sacks	50% OCF paper and info
Kotter Model	Leading change process	https://www.kotterinc.com/8-steps-process-for-leading-change/
OCF virtual CoP	Join us using these emails	Doron.Gabai@Intel.com & Iritk@matan-consulting.com