

Portfolio Kanban – The

Common Sense Approach

to Scaling Lean

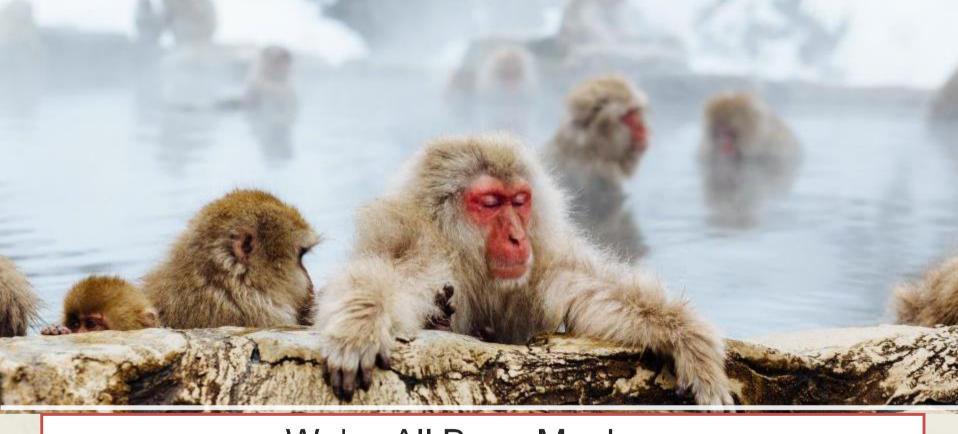
By Dimitar Karaivanov, CEO, Kanbanize



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Lean is a lot like Chess. Only harder.



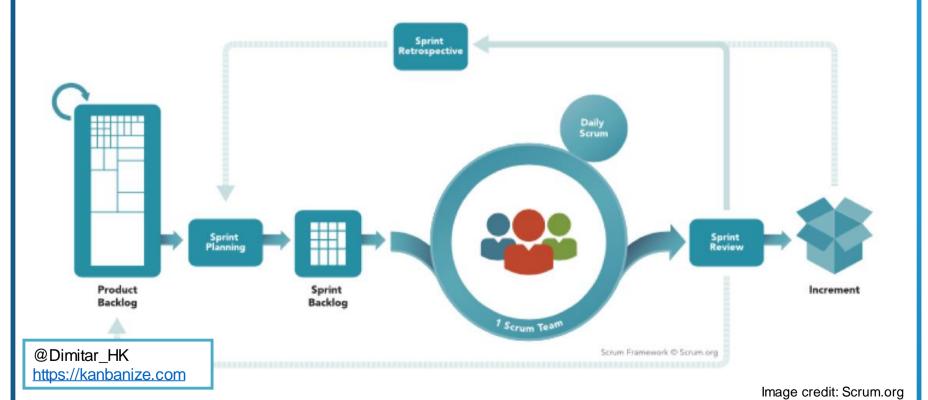
We've All Been Monkeys



The First Person View of a Change Agent

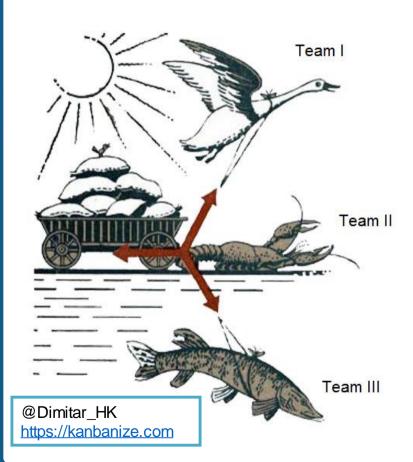
### **SCRUM** FRAMEWORK





#### The Promotion Process kanbanize: Daily Weekly Monthly Team 1 Builds that were Builds that **Nightly** tested passed Build, individually, are integration Team 2 Potentially Automation now tested as testing are now Tests, Each Shippable tested with realpart of the Test Failure whole suite world E2E, Team 3 **Product** is marked as (integration, security, a promotion performance, installation, blocker upgrade tests. tests) Team N Team / Product Level Suite / Integration Level 260,000 Automated tests, every single one passing OK





## Principle of Suboptimization

 Optimizing each subsystem independently will not in general lead to a system optimum, or more strongly, improvement of a particular subsystem may actually worsen the overall system.

#### **The Feature Management**



Invest. Ar ea	# of Features	New	Refining	To Do	In Progress	Done	Accepted	Released Internally	Released
All	2133	1490	219	97	232	23	54	18	150
	(+11)	(+2)	(-7)	(+3)	(+7)	(+4)	(+2)	(+1)	
Area 1	191	139	13	11	23	1	2	2	14
	(-1)	(-1)	(-1)	(+1)	(+2)	(0)	(-1)	(+1)	
Area N									

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The First Person View of a CEO

#### **Team Kanban**

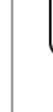


Requested

In Progress

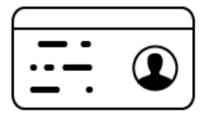
Done













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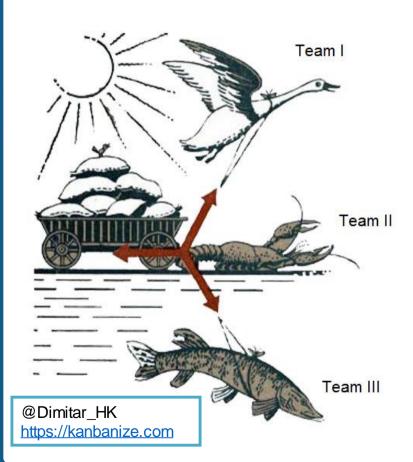
#### The RnD Priorities



- 1. Customer Issues
- 2. Regression Issues
- 3. Internal issues
- 4. Technical debt
- 5. New features





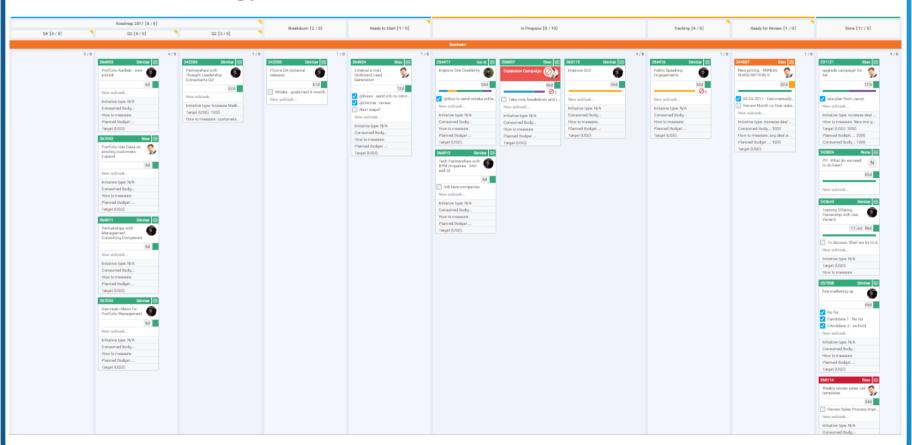


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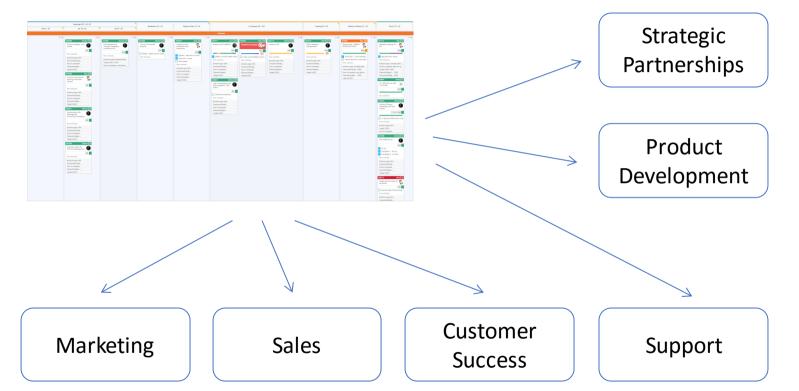
#### **Kanban Strategy Board**





#### **Kanban Strategy Board + Related Children Boards**

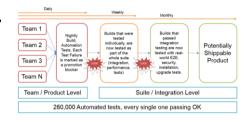




#### Company 1

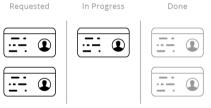
**SCRUM** FRAMEWORK





Invest. Area	# of Features	New	Refining	To Do	In Progress	Done	Accepted	Released Internally	Released
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Area N									

#### Company 2



- 1. Customer Issues
  - 2. Regression Issues
  - 3. Internal issues
  - 4. Technical debt
  - 5. New features





1. Team agility

2. Quality (Stop & Fix)

3. Company agility





# Principle I:

To "unstuck" a part of your workflow visualize one level above and manage flow on this higher level.

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# Principle II:

Implementing Portfolio Kanban
Leads to a Hoshin
Kanri implementation in one way or
another.

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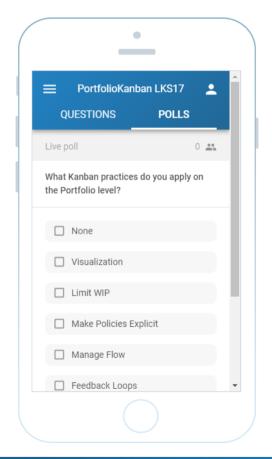
I am going to make a statement:

If you try to improve, keep your common senses and persist long enough, you will invent Lean.

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Join the poll at <a href="https://www.slido.com">www.slido.com</a> With code **#Y312** 



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Kanban Software for Lean Management

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