

How to Identify "Agile Masquerades"?

What Alternatives Could We Offer Instead?

Scrum Alliance User Group Romania



About Me

- **Certified Agile Coach (CAC)**
 - **Certified Enterprise Coach (CEC)**
 - **Certified Team Coach (CTC)**
- **Certified LeSS Trainer (CLT)**
- **20+ years in the industry**
- **~15 years of knowing how to spell 'Agile' ☺**



A Bit of Ironv...

Agile Anecdote

...350 lb. patient comes to Obesity Clinic, with the following chief complaints: heart palpitations, shortness of breath, excessive perspiration, sleeplessness and dizziness, also accompanied by a wide array of secondary complains.

Initial medical examination (triage) reveals hypertension, high cholesterol, low HDL, increased WBC count, decreased RBC count, low hematocrit level and other abnormalities in standard blood work.



Patient: *"Doctor, I need your help. I would like to lose weight, improve my overall health condition and start feeling better. What can you do to help me?"*

Doctor: *"Great, I admire your aspirations. You should start with watching your diet, quit smoking, significantly cut down on alcohol intake, start exercising regularly and change your overall life style."*

Patient: *"Well Doctor, you are not being flexible. Your recommendations are too rigid, unrealistic and not pragmatic enough. They sound more like a theory and purism, than a practical advice. You should be more sensitive to my long-time habits and appreciate uniqueness of my case. Can you please recommend less radical methods?"*



...the above, is an excerpt from a diary of unknown Agile Coach, whose preferred way of describing work experience was through medical analogy...

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Please, Take Anything You Like

Agile Anti-Patterns with Irony and Satire

and/or

Run This “Method” Through Organizational “Compiler”

All images are:



Feel free to use them all with a small attribution 😊

Big Consultancy Approach

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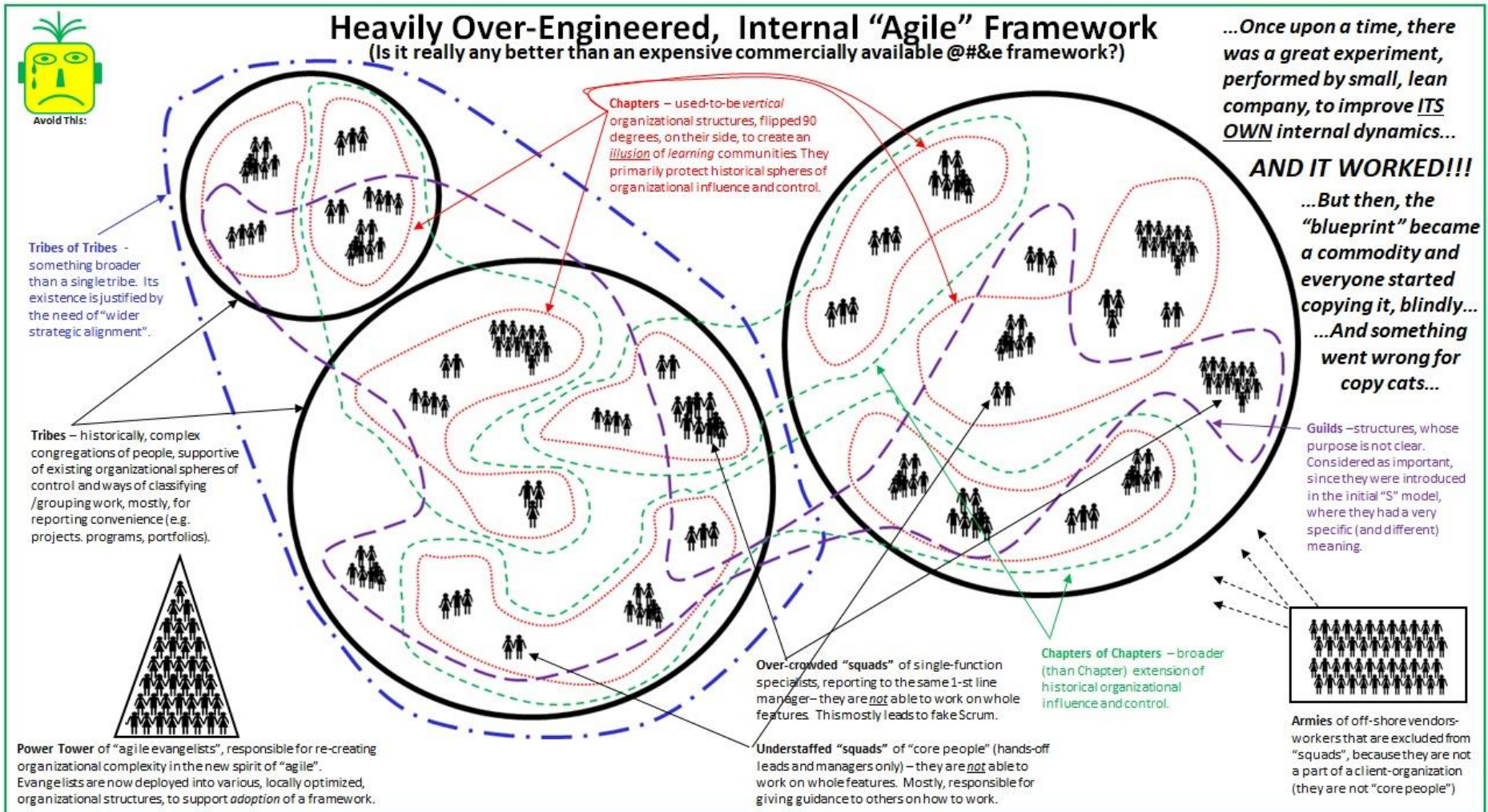


**Avoid
(Deck – Driven Transformations)**

DDT

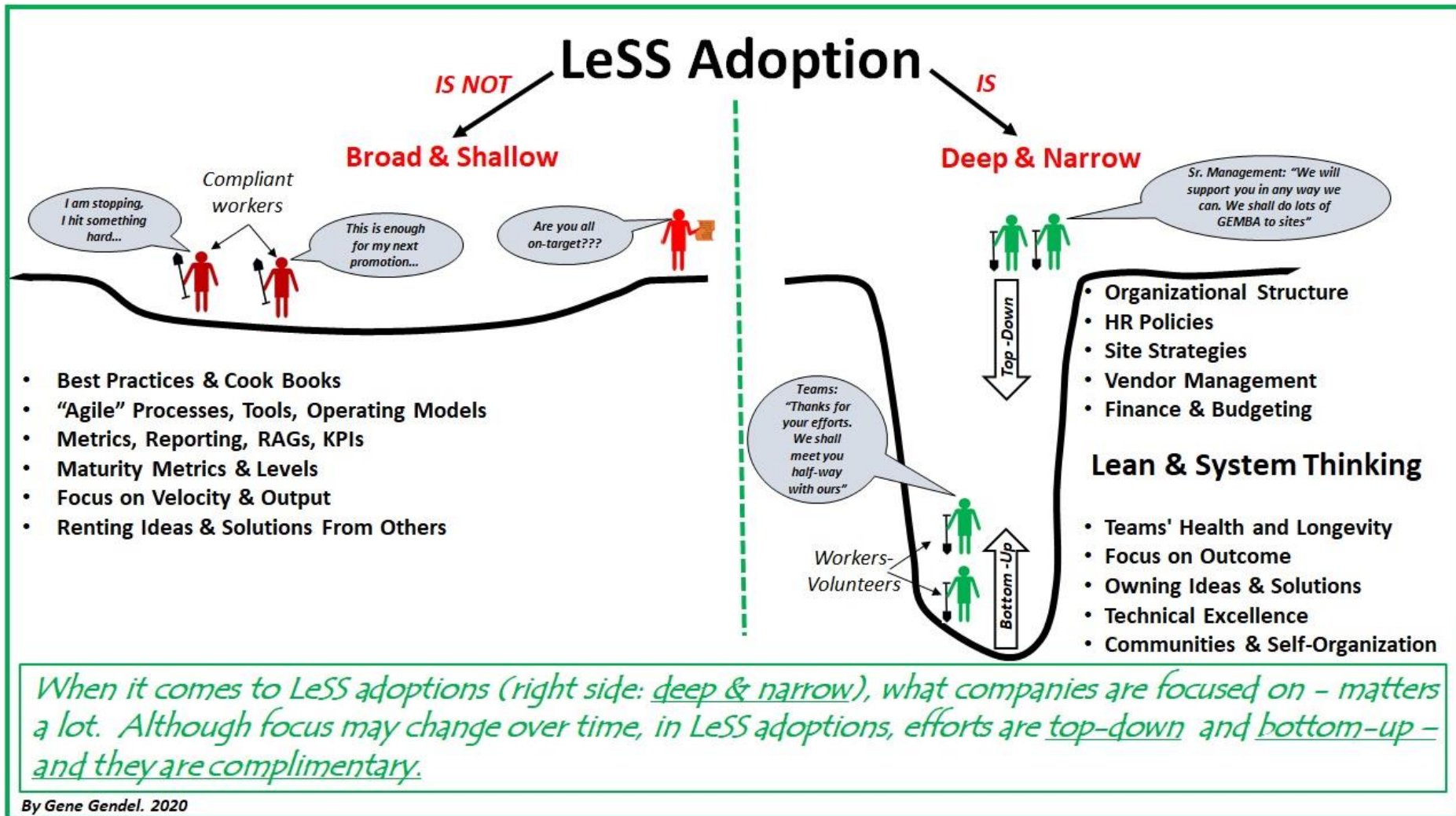
Knowledge retention and quality of learning are inversely proportional to thickness of a power point 'agile transformation' deck and directly proportional to font size used in a deck ;)

Big Consultancy Solution



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Deep & Narrow VS. Broad & Shallow



Example: Large Scale Scrum View On Agility

It is vital to appreciate that organizational agility cannot be achieved by a development team in isolation -- it is a system challenge for organizational redesign. Especially when you are interested in LeSS within an R&D department of thousands, where each product group may have 200 or 700 people distributed in two or five sites around the world. If an engineering team has the technical capacity to adapt or change quickly, but requirements management, legal practices, product management, HR policies, site strategies, and deployment processes all emphasize rigidity, conformance to original plans, conformance to the status quo, and slow practices, then how can there be real agility?

Source: <https://www.scrumalliance.org/community/spotlight/craig-larman/june-2015/less-agile-or-less-agile>



How Deep Should You Go?

Agile Self-Assessment Worksheet (ASAW) - 1

Organizational Credo, Values, Strategy and System-Optimizing Goals

10

Guideline: List some most commonly heard messages, slogans and motivational statements, syndicated throughout your organization by senior management.

...and then decide if state/status of each of the below domains further supports the above....

Organizational Structure/Design

2

Tip: Is your organization flat/simple or multi-tiered/complex? How much emphasis does your organization put on centralized, top-down control, subordination and compliance?

<http://www.keystepstosuccess.com/articles-organizational-design/>

Organizational Culture

3

Tip: What types of relationships and behaviors prevail among employees in your organization?

<http://www.keystepstosuccess.com/articles-corporate-psychology/>

Budgeting & Finance

4

Tip: Does your organization do budget planning, based on adaptive business cycles or fixed cycles (fiscal year-end)?

<http://www.keystepstosuccess.com/2016/08/implementing-beyond-budgeting/>

HR Policies

5

Tip: What does your organization value more: individual performance or team performance? Are individual performance appraisals still in effect?

<http://www.keystepstosuccess.com/gap-between-science-and-business/>

Sales & Marketing

6

Tip: Does your organization create sales plans and conduct marketing campaigns? Is internal competition encouraged?

http://www.keystepstosuccess.com/wp-content/uploads/2019/03/sway_2019_framework.pdf

Globalization/Site Strategies

7

Tip: How much emphasis does your organization put on cheap human resources? What factors define your site strategy?

<http://www.keystepstosuccess.com/2019/01/survival-list-to-vendor-selection-on-agile-projects/>

KPIs & Metrics

8

Tip: How much emphasis does your organization put on metrics and KPIs? How many organizational layers do metrics have to pass, on their way from a source (e.g. teams) to destination (e.g. senior leadership)?

http://www.keystepstosuccess.com/wp-content/uploads/2019/04/Survival_Sheet_Vendor_Selection_Agile_Projects.pdf

Relationships with Vendors/Partners

9

Tip: Does your organization do proper vetting and assessment of vendors/third parties, before engaging with them on agile initiatives?

http://www.keystepstosuccess.com/wp-content/uploads/2019/04/Survival_Sheet_Vendor_Selection_Agile_Projects.pdf

Agile Guidance & Leadership

1

Tip: Do you have coaches, trainers and guide-level experts available, to assist you in your journey? <https://www.infoq.com/articles/agile-coaching-lessons> | <http://www.keystepstosuccess.com/2017/07/you-get-what-you-ask-for-agile-coaches-centaurs/>

Once you thoroughly study and fully understand the below fundamentals, please assess various domains of your Organizational Ecosystem in the above blocks...

4 Agile Manifesto Postulates & 12 Supporting Principles

<https://agilemanifesto.org>

System Thinking

https://en.wikipedia.org/wiki/Systems_theory

Lean Thinking

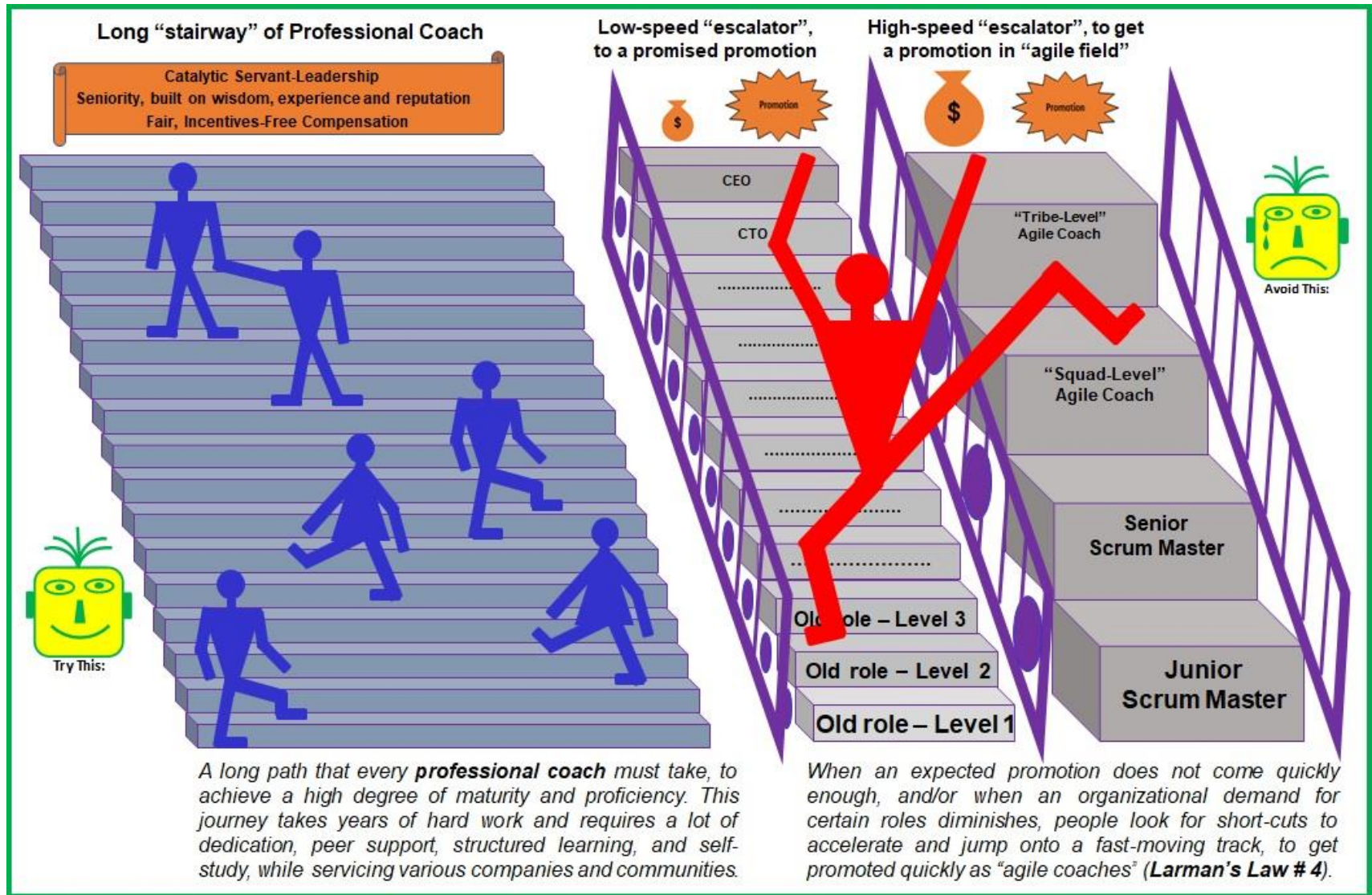
https://en.wikipedia.org/wiki/Lean_thinking

Design Thinking

https://en.wikipedia.org/wiki/Design_thinking

Direction of Self-Assessment

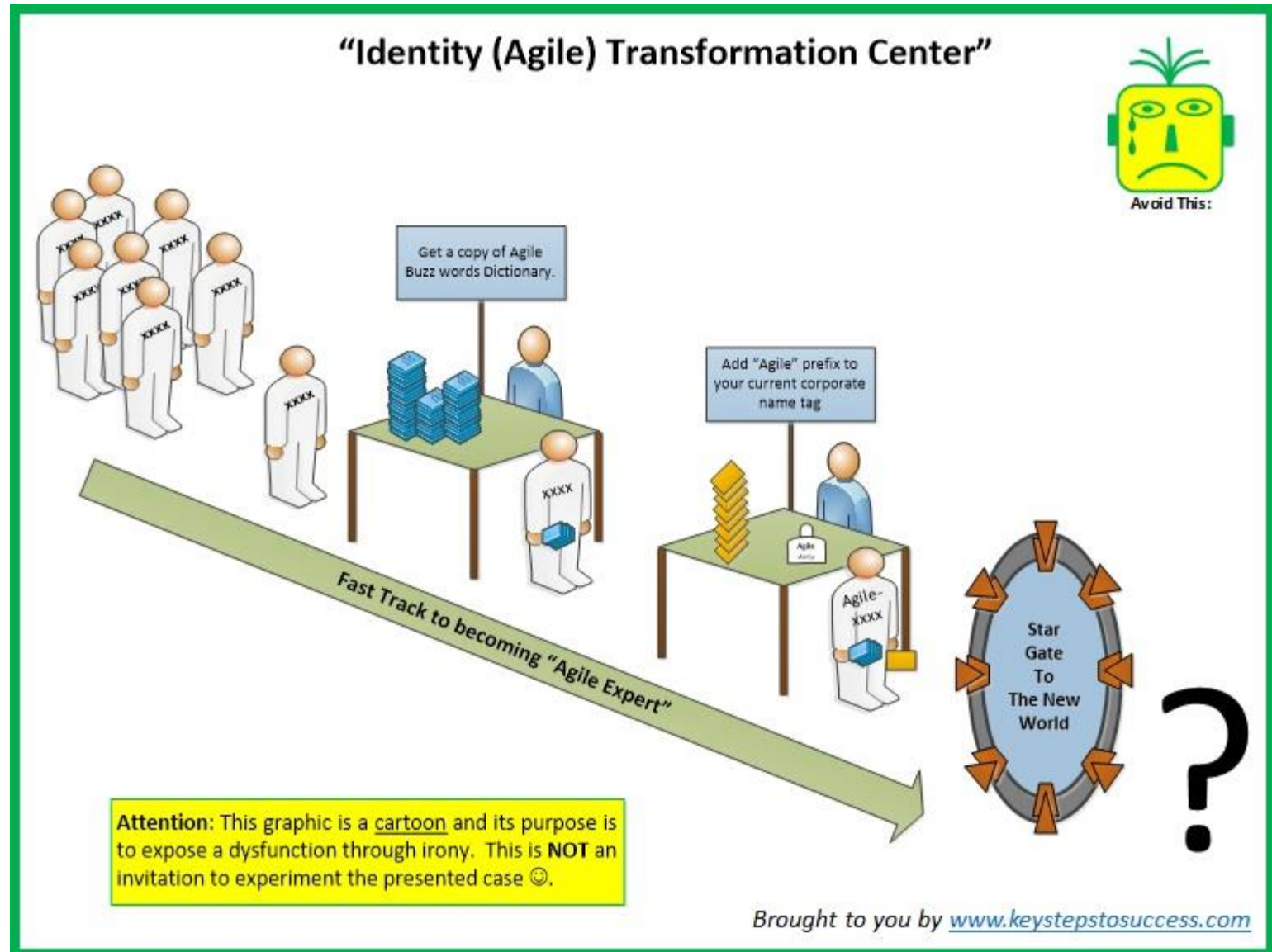
Career “Fast – Trackers”



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http://www.keystepstosuccess.com/wp-content/uploads/2020/02/agile_coach_fast_track-1.jpg

Old Title + Agile = “Agile New Title”



Larman's Law # 4

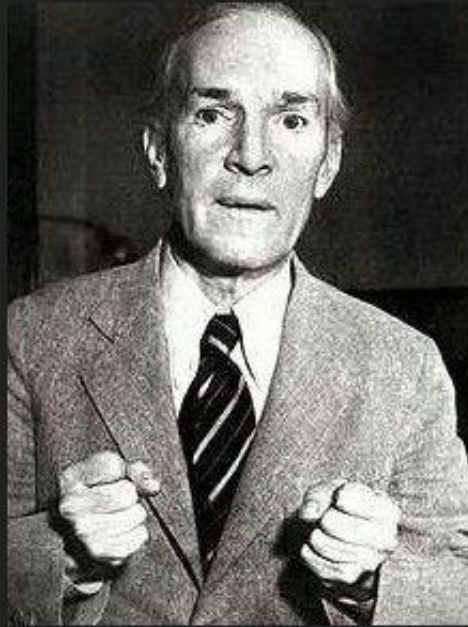
Larman's Laws of Organizational Behavior

(Spanish translation)(Russian translation) (Japanese translation)(Persian/Farsi translation)(Polish translation)(Portuguese translation)

After decades of observation and organizational consulting, here are *Larman's Laws of Organizational Behavior*. These are observations rather than laws to follow ;)

1. Organizations are implicitly optimized to avoid changing the status quo middle- and first-level manager and “specialist” positions & power structures.
2. As a corollary to (1), any change initiative will be reduced to redefining or overloading the new terminology to mean basically the same as status quo.
3. As a corollary to (1), any change initiative will be derided as “purist”, “theoretical”, “revolutionary”, “religion”, and “needing pragmatic customization for local concerns” — which deflects from addressing weaknesses and manager/specialist status quo.
4. As a corollary to (1), if after *changing the change* some managers and single-specialists are still displaced, they become “coaches/trainers” for the change, frequently reinforcing (2) and (3).
5. Culture follows structure.

Explicit (or Implicit?) Resistance



It is difficult to get a man to understand something when his salary depends upon his not understanding it.

(Upton Sinclair)

izquotes.com

Agile “Masquerade” In A Nutshell



Bad SQL (in HR Database)

*It is amazing if your company, creates the following important titles (marked in **red**) in its HR database, to support agile roles and careers. However, it is a sign of a deep systemic dysfunction and ‘agile masquerade’, if the following SQL queries are ran, as a batch job, overnight... ☹.*

```
UPDATE table_employee  
    SET table_employee.title = ‘Senior Agile Coach’  
WHERE table_employee.title = ‘Senior Project Manager’
```

```
UPDATE table_employee  
    SET table_employee.title = ‘Scrum Master’  
WHERE table_employee.title = ‘Junior Project Manager’
```

```
UPDATE table_employee  
    SET table_employee.title = ‘Product Owner’  
WHERE table_employee.title = ‘Business Analyst’
```

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Agile “Masquerade” In A Nutshell

Terminology Clean-Up Recommendation

Since “*agile business*” (not to be confused with *business agility*) has become so popular in the last few years, some *agile terminology* got out of hands. Some of it is being inaccurately used. Let’s try to clarify what is important:

- There are no ‘Agile Scrum Masters’ and ‘Agile Product Owners’. But there are: Scrum Masters and Product Owners – these are the roles of Scrum (and Large Scale Scrum). The is no need to add the word ‘agile’ to these two Scrum roles, just to emphasize that they are not waterfall roles. Why? Because Scrum is agile framework, and each of its roles, by definition, is assumed to be agile.
- There are no ‘Agile Project Managers’ and ‘Agile Business Analysts’. At least, not in Scrum (or Large Scale Scrum). NB: this is not to be confused with a team’s ability to manage themselves and their work, or analyze a product (not project) needs. But there are Project Managers and Business Analysts in waterfall and other sequential phase-based SDLC approaches, used by companies with traditional organizational design (interestingly, we never used the word ‘waterfall’ to describe them historically).

...last but not least...

If the word ‘Enterprise’ is used in conjunction with the role of ‘Agile Coach’, please make sure that its meaning is understood (there are well defined industry standards, e.g. by Scrum Alliance, to describe the role of an enterprise coach). This is what ‘enterprise’ should not mean:

- Pay grid *conversion factor*, for a person to ‘convert’ (overnight) from his/her senior ex-role to a coach (Larman’s Law # 4)
- Implication that a coach, single-handed, ‘converts to agile’ a huge organization (NB: some enterprises could be very small)
- Assumption that a coach belongs to an internally centralized *ivory-power-tower* coaching structure that sets golden standards, best practices and mandatory ‘operational models’ for the rest of an organization

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The Ivory Power-Tower of Taylor-ian Managers

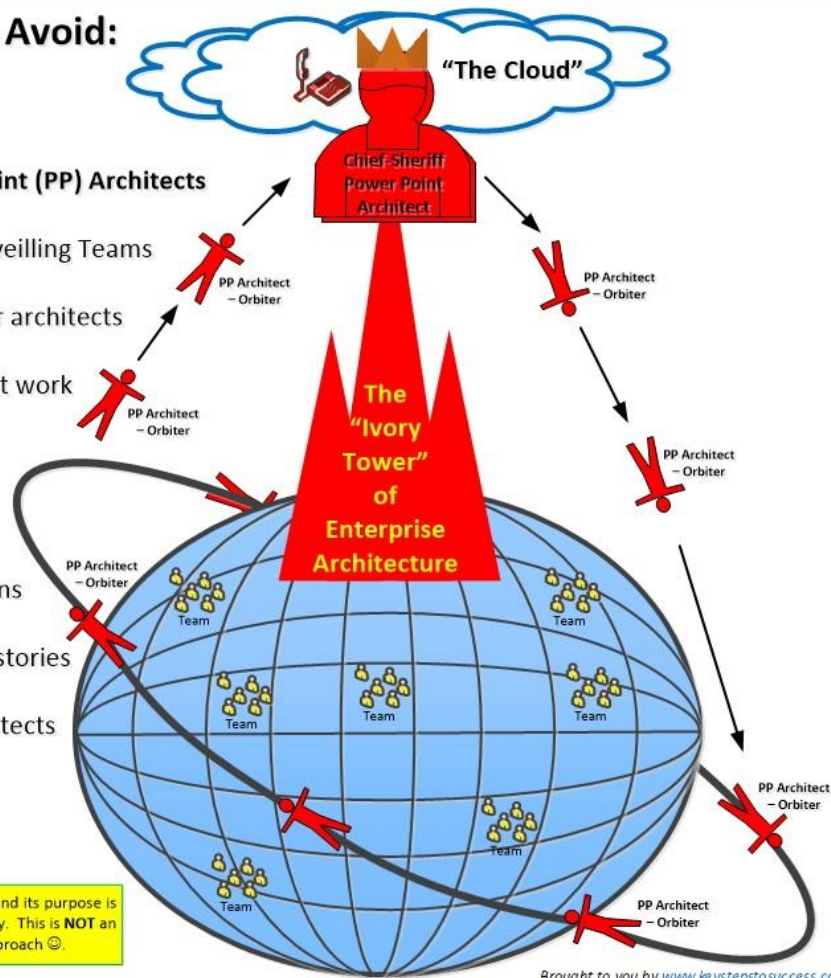
Typical Problems to Avoid:

- Building architecture 'towers'/silos
- Reliance on **Chiefs-Sheriffs Power Point (PP) Architects**
- Squads of **PP Architects-Orbiters**, surveilling Teams
- Separate reporting structures, just for architects
- Architects, not doing any development work
- Local Optimization in architecture
- Architecture "away" from Business
- "One-size-fits-all" architecture solutions
- Architecture work streams, backlogs, stories
- Reliance on expensive vendors - architects



Avoid This:

Attention: This graphic is a cartoon and its purpose is to expose a dysfunction through irony. This is **NOT** an invitation to experiment with this approach ☹️



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Local Optimization by single-function specialists:

- Lead BA
- Lead UI/UX
- Lead Architect
- Lead Back-end Java
- Lead Front-end Java
- Lead QA

Setting Up The System For Gaming



Attention: This graphic is a cartoon and its purpose is to expose a dysfunction through irony. This is **NOT** an invitation to experiment the presented case ☺.

GOAL:

45.3734999 % Agile

by EoY!!!!

**(Пере)выполним годовой план
за три квартала !!!**



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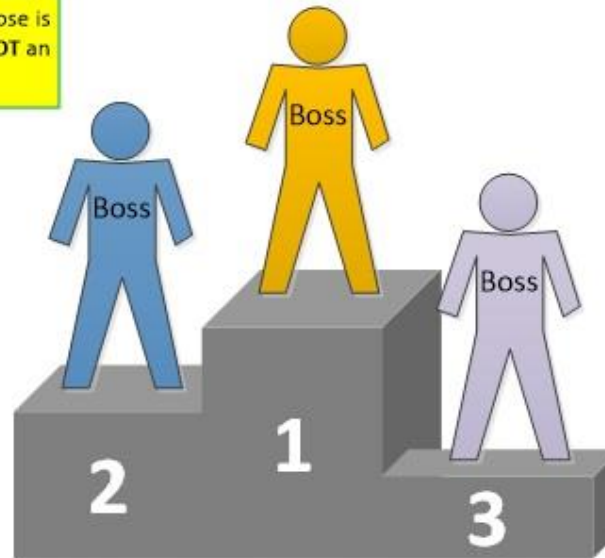
Let's (over)deliver an annual plan in three quarters!!!

Gaming The System

Attention: This graphic is a cartoon and its purpose is to expose a dysfunction through irony. This is **NOT** an invitation to experiment with this approach ☹.



Agile “Semi-Finals” Race



EoY Agility: 45.373% 67.924% 37.184%

Agile Maturity Level: 12.3455 16.9729 7.1223

Rewards:

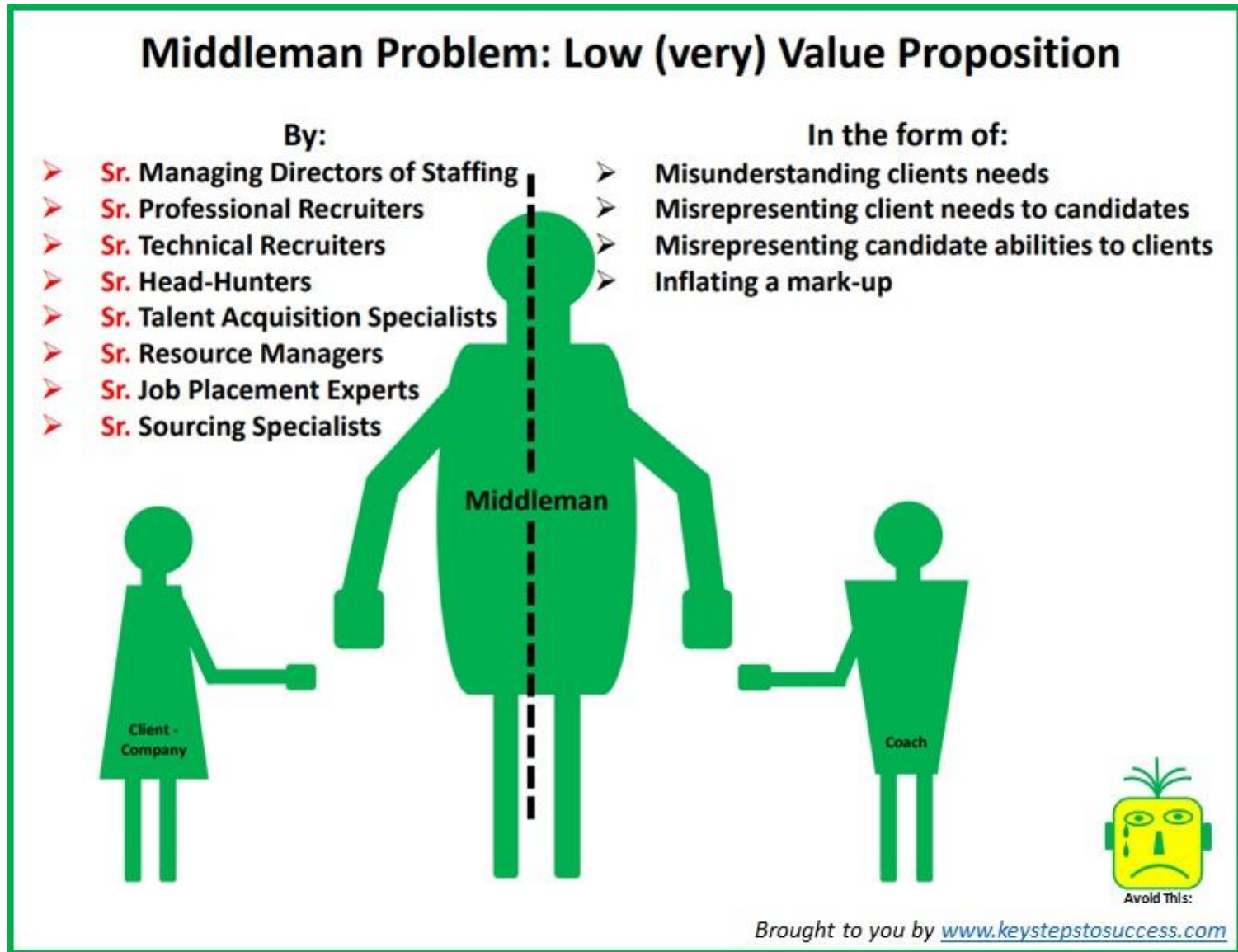


Organizational Agility Meter:

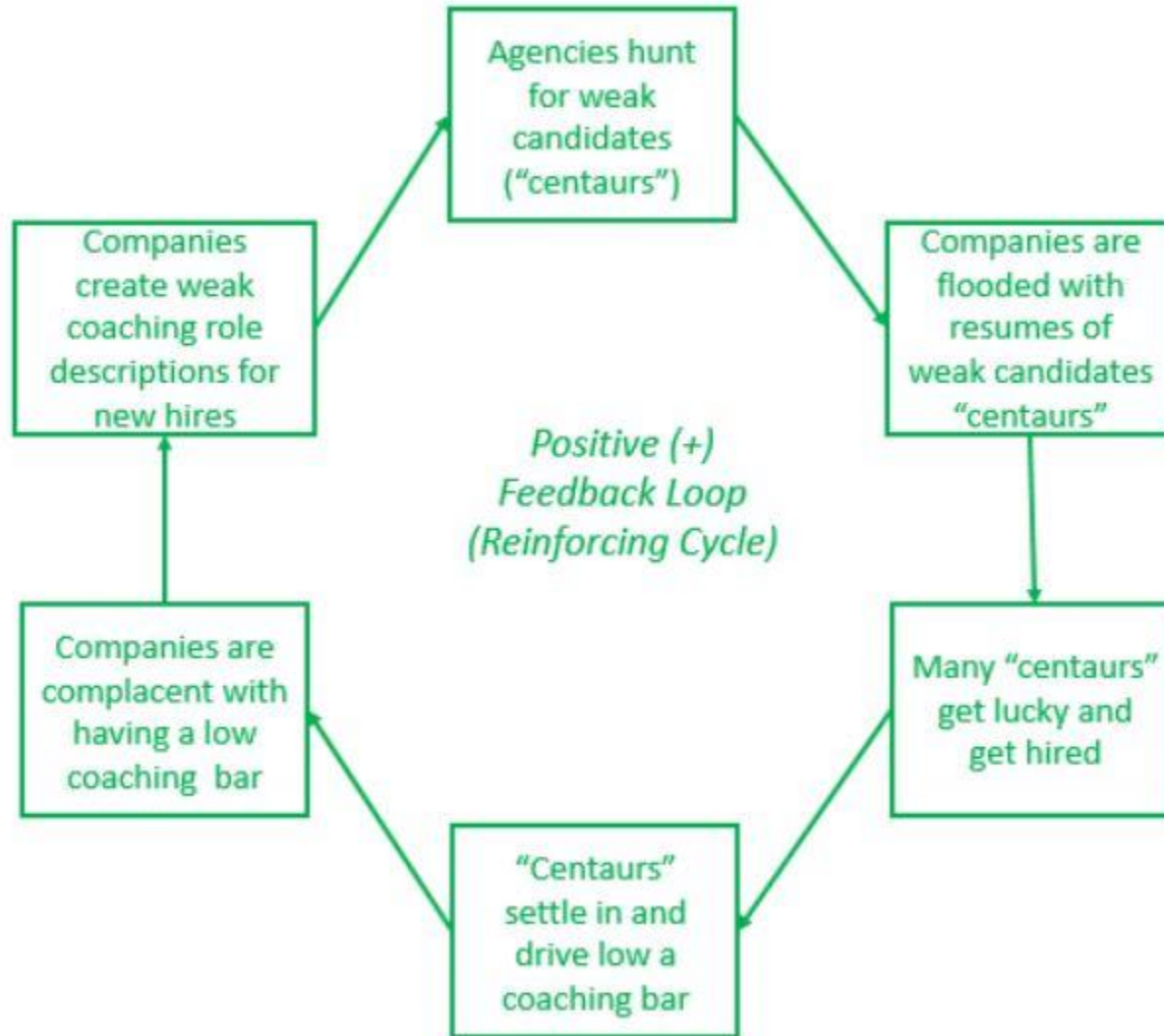
4 5 . 3 7 3 9 9 1 %

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Industry-Wide Problem



Industry-Wide Problem



Avoid This:

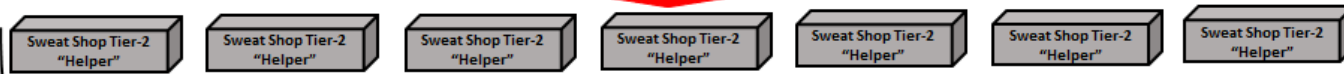
Industry-Wide Problem

“Resource-Processing Food Chain”

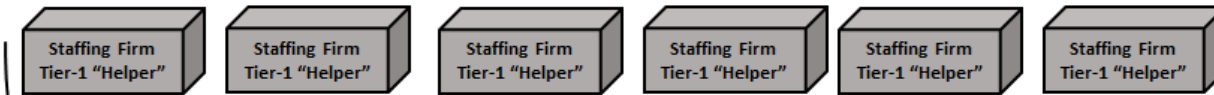


A huge pool of people, with the word “agile”, added to their public profile. Majority of them, displaced from their traditional roles, now becoming agile coaches (Larman’s Law #4).

Amongst them, there is a tiny fraction of **really experienced coaches** that are very hard to find in a mix.

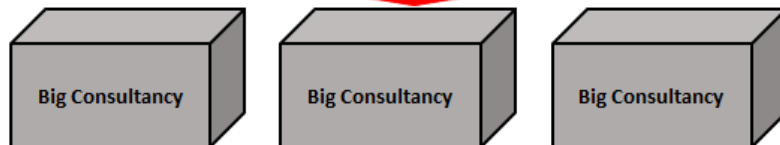


Typically, off-shore based, “boiler room” style, Sweat Shops, full of cold-callers that are VOIP calling, texting, emailing everyone, whose public profile contains the word “agile”.
Working for extremely low pay.

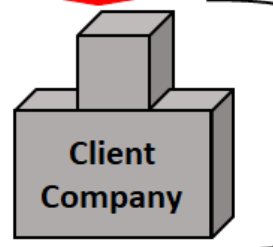


Low-quality Staffing Firms, aggressively trying to hunt for resources, while using primitive (border-line unethical) screening techniques, to furnish a heavy volume of resumes to Big Consultancies.

Working for a very small mark-up fee.



Big Consultancies, desperately fighting for an opportunity to become an “exclusive service provider” to Client. Not having their own internal expertise (usually, their consultants are not coaches), to meet Client’s needs, they now have to hunt for “coaches” in the market.
Charging Client an enormous amount of money.



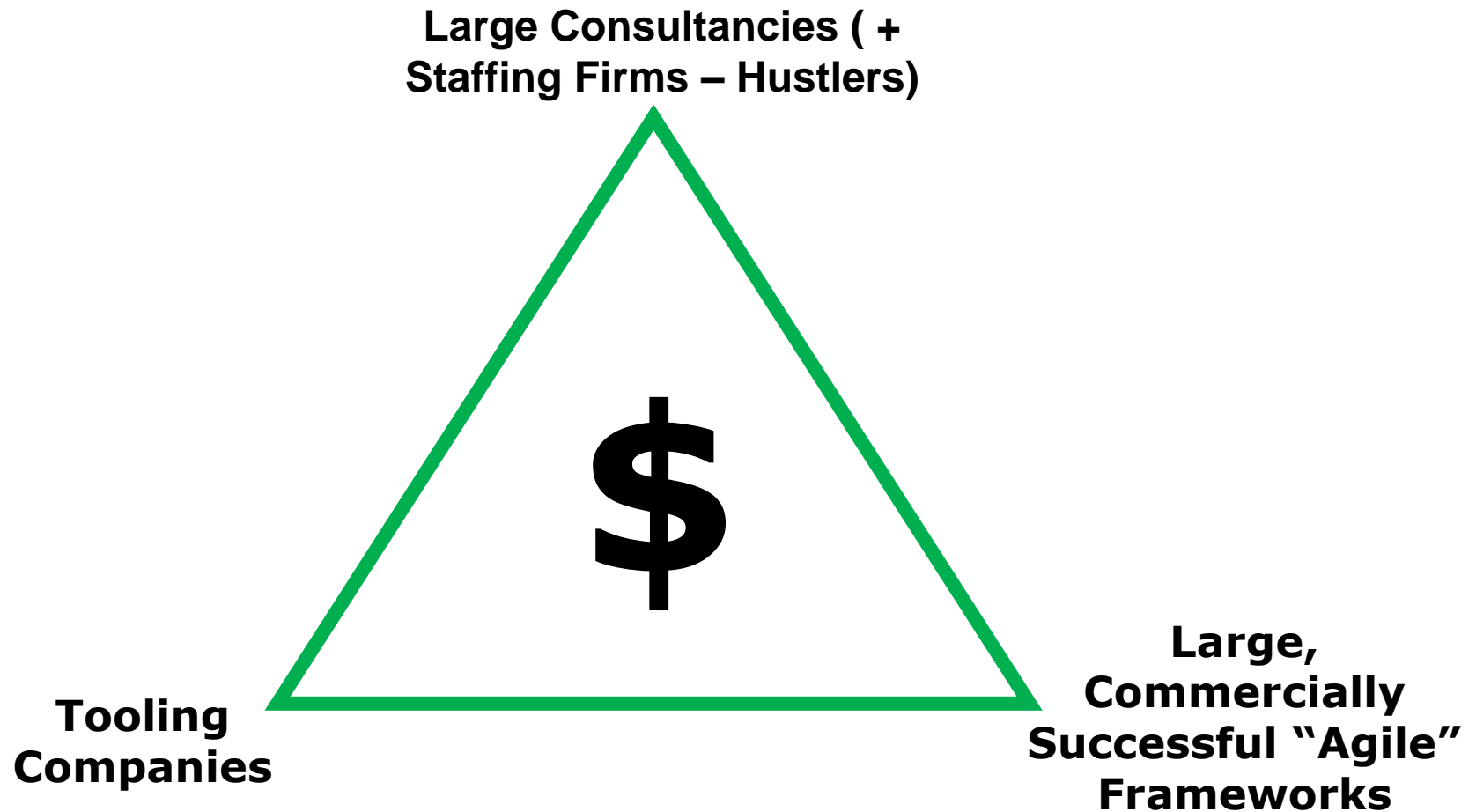
Client Companies, lacking enough internal expertise to provide to themselves with quality guidance, training, coaching and organizational design advisory. They naively rely on “best practices” and thick presentation decks of large consultancies – long time preferred vendors that are great at traditional staffing, now eager to bring in their “coaches”.

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Avoid This:

Triple Taxation



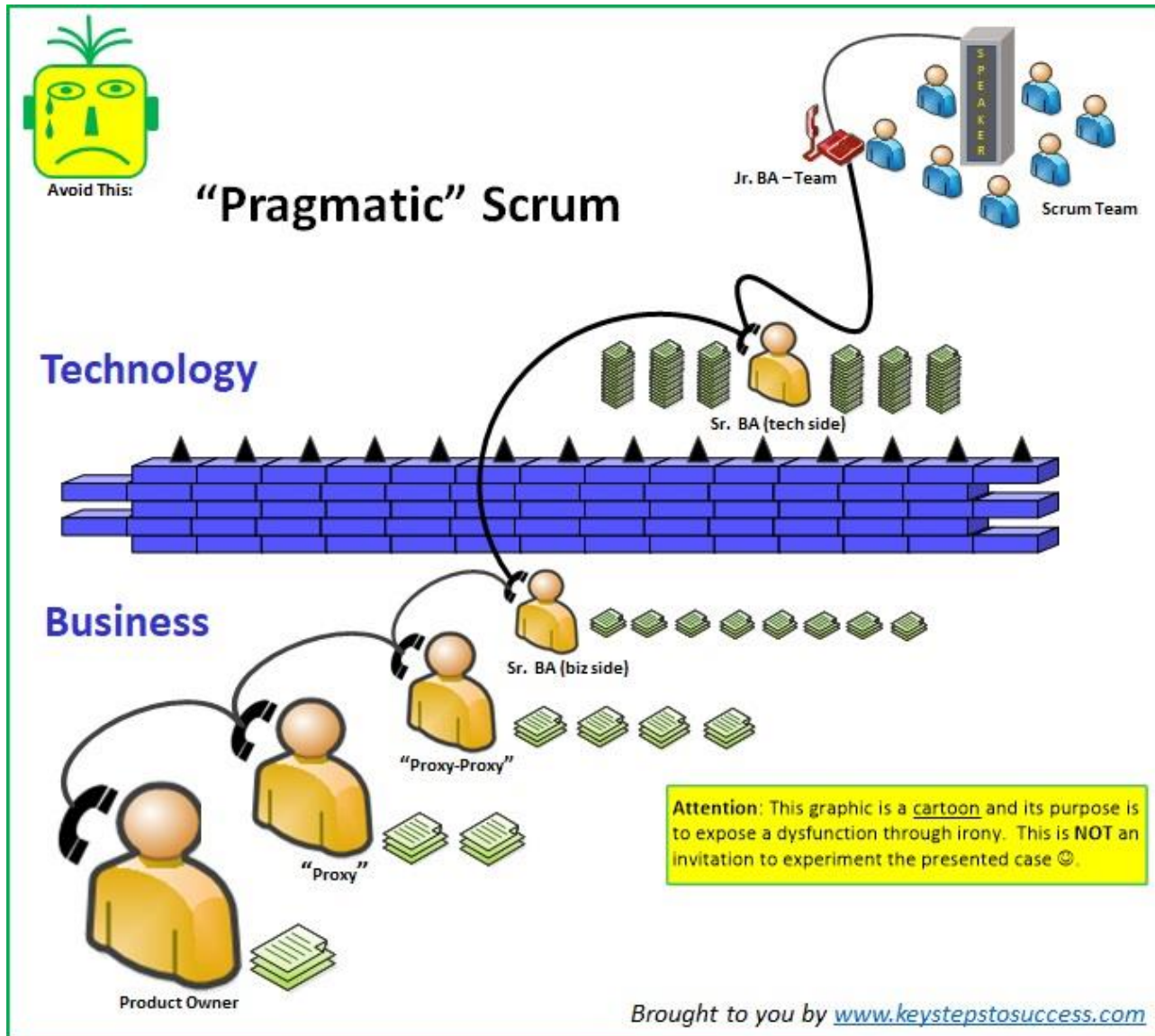
Industry-Wide Problem



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http://www.keystepstosuccess.com/wp-content/uploads/2018/09/fast_track_agile_expert.jpg

Faux Scrum



Faux Scrum

Scrum Blind Date [with Mask Show]

Avoid This:

Scrum Team

Scrum Master

Project Manager

Smoke Screen

Product Owner

Business Analyst

...while **Team** wishes to have a real **Scrum Master** (servant-leader, promoter and supporter of Scrum process), AND a real **Product Owner** (empowered person, responsible for management and prioritization of Product/Backlog)....

This is What Team Gets

...organization assigns any historically abundant, but frequently unsuitable candidates to fulfill these two important Scrum roles, and by doing so, adds challenges, dysfunctions and inefficiencies to the Scrum process... Such classic organizational mistakes, as internal contractual relationships, bureaucracy, overhead and local optimization, find their way into Scrum and adversely impact its dynamics...

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Faux Scrum

Scrum Anti-Patterns

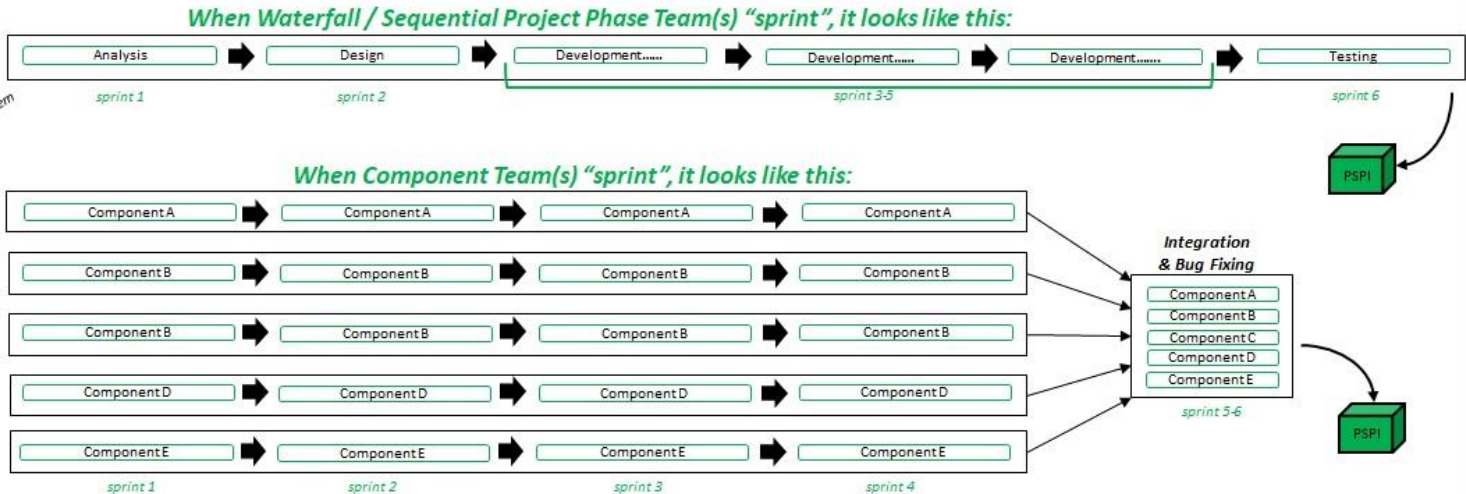
In Scrum, in every Sprint, a team delivers Potentially Shippable Product Increment (PSPI). **This is fundamental for Scrum.** In order for this to happen, each team must possess all necessary attributes (skills, knowledge, domain expertise) required to get work fully DONE (potentially shippable). This is what makes Scrum - real Scrum. Many teams that lack the required Scrum attributes still attempt to sprint, however, effectiveness of such "sprint-like activities" is significantly reduced. **Not all anti-patterns of Scrum are equally obvious.**

- separate, phase-specific backlogs or single backlog with phase-specific items
- local optimization by single-skill specialists (e.g., PM, BA, QA, Architect, Developer)
- hand-overs, toll-gates, "internal contracts"
- long periods of down-time by specialists, when it is not "their phase" to work
- "water-scrum" / "scrum-fall"
- Very weak Definition of Ready & Done
- PSPI - takes many sprints to produce



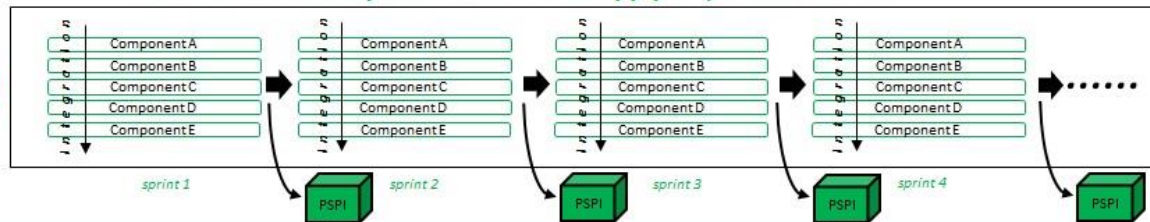
More obvious anti-pattern
Less obvious anti-pattern

- separate, component-specific backlogs or single backlog with component-specific items
- local optimization by component specialists (e.g., UI/UX, middle-tier, back-end, web service, architecture)
- hand-overs, toll-gates, "internal contracts"
- multiple non-development sprints needed to integrate all components and fix bugs
- Weak Definition of Ready & Done
- PSPI - takes many sprints to produce



When Cross-Functional/Feature-Centric Team(s) sprint, it looks like this:

- single, shared, customer-centric backlog
- single, empowered Product Owner
- shared ownership of work, no siloes
- swarming by T-shaped people
- Strong Definition of Ready & Done
- PSPI - every sprint

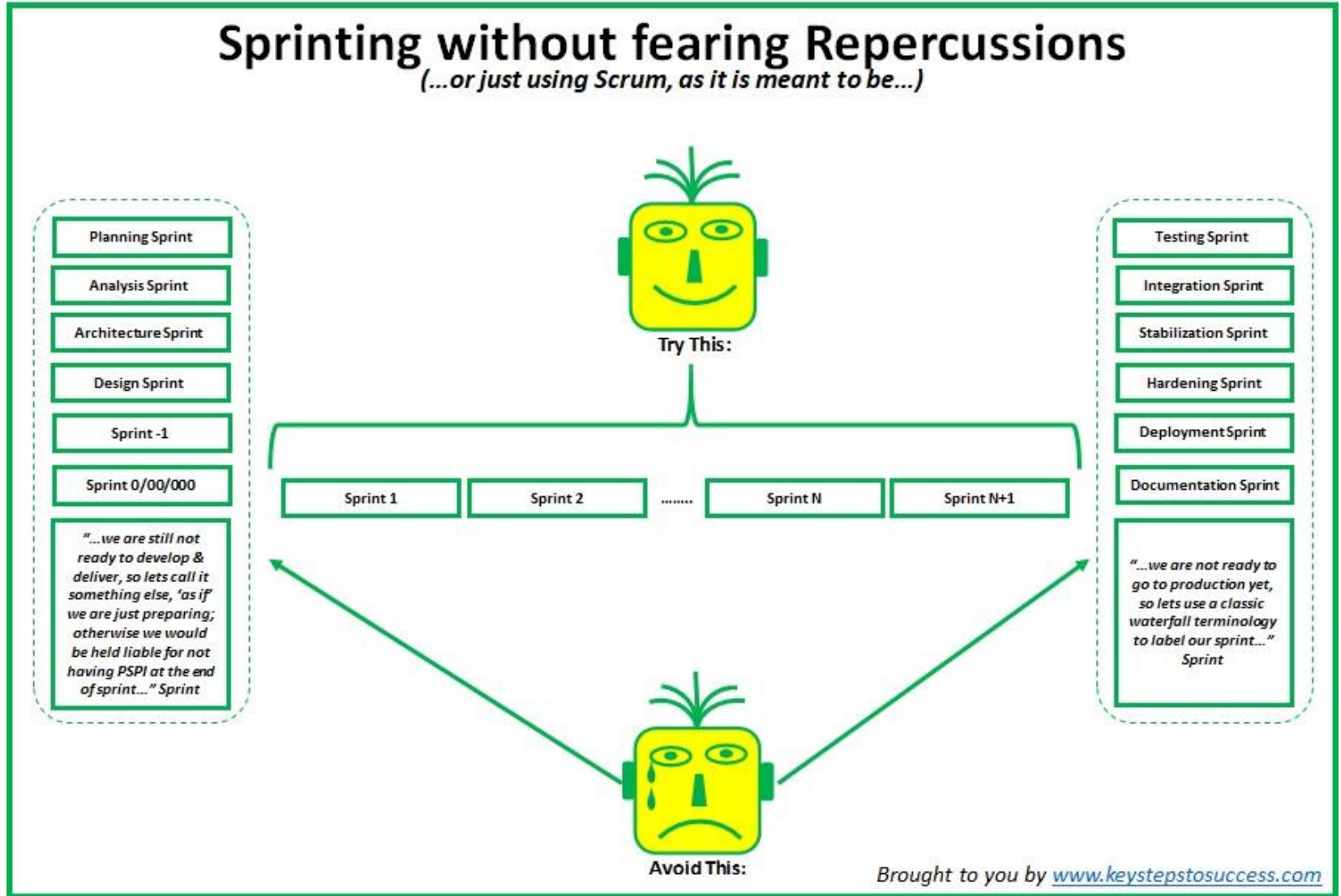


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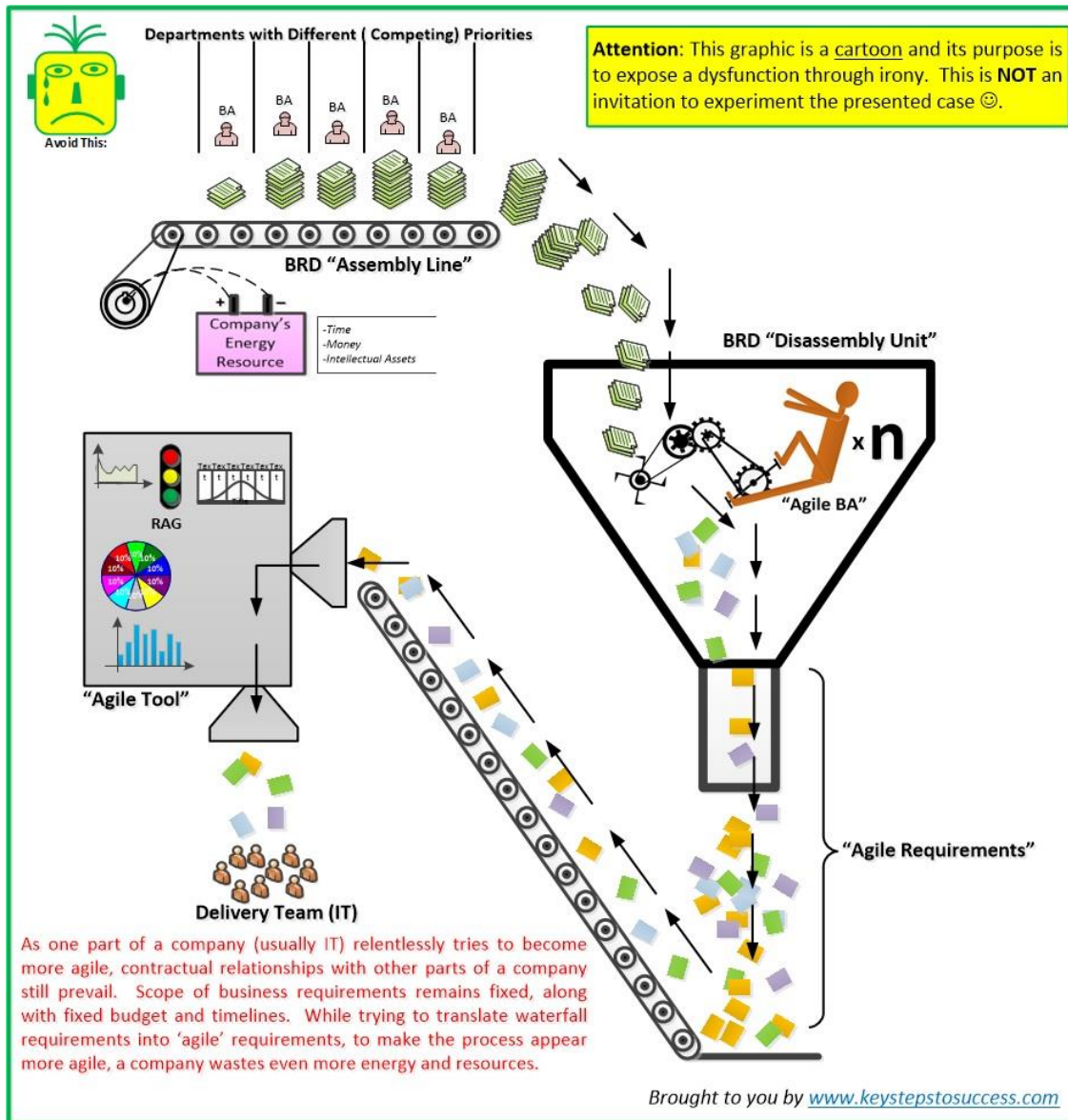
KSTS
consulting

Faux Scrum

Sprinting without fearing Repercussions (...or just using Scrum, as it is meant to be...)



Faux Scrum



Local Optimization by single-function specialists:

- Lead BA
- Lead UI/UX
- Lead Architect
- Lead Back-end Java
- Lead Front-end Java
- Lead QA

How Is Going To Survive?

Organizational Fitness (to Survive)

Organizational Design is of the FIRST ORDER factor that defines Organizational Adaptive-ness (a.k.a. Agility).

Flattened reporting structures, streamlined communication, simplicity of processes and frameworks, fewer roles, with more responsibilities per role... All of this may sound like a broken record, re-played way too often by *“not pragmatic enough agile purists”*.

HOWEVER... when it comes to extraordinary times (e.g. financial uncertainties, hardship, economic turmoil, pandemic)...

A company that is lean and fit is also more resilient. A company that did not accumulate a heavy “baggage”, does not have to trim as much of its “organizational weight”, in order to stay afloat and survive. It also means that a company does not have to put at risk job security of its own people (downsizing), its own ability to run vital business operations and keep clients happy...remain relevant and competitive.

A lean company is more adaptive, and therefore – more fit. It will survive.



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How Is Going To Survive?



[04/20 – LESS TALKS: Dave Snowden: Rewilding Agile](#)

COVID-19 Impact?....

Q & A

Appendix

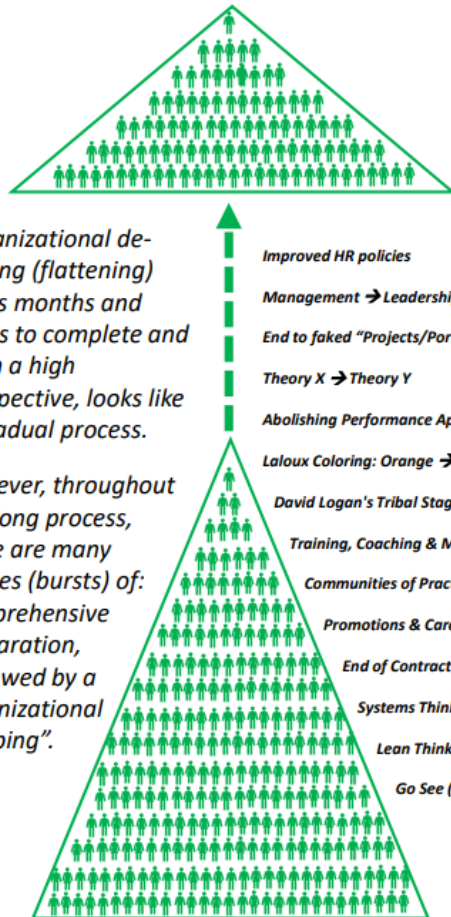
De-Scaling

Scaling Organizational Adaptiveness (a.k.a. "Agility") with Large Scale Scrum (LeSS)

Organizational De-Scaling / Flattening

Organizational de-scaling (flattening) takes months and years to complete and from a high perspective, looks like a gradual process.

However, throughout this long process, there are many phases (bursts) of: comprehensive preparation, followed by a organizational "flipping".



Improved HR policies
Management → Leadership
End to faked "Projects/Portfolios"
Theory X → Theory Y
Abolishing Performance Appraisals
Laloux Coloring: Orange → Green
David Logan's Tribal Stage: 3 → 4
Training, Coaching & Mentoring
Communities of Practice
Promotions & Career Paths
End of Contract Game
Systems Thinking
Lean Thinking
Go See (Gemba)

Diagram created by Gene Gendel

LeSS

Simplified (flatter) and **inverted** (senior leadership is in supportive function) **organizational design**. **System Optimization**. Reduction of: silos, hand-overs. Scrum is implemented by coordinated, feature-centric teams (2-8), building the same, widely defined Product/serving the same Product Owner. Scrum is the main building block of IT org. structure. Teams are collocated. Teams strive to 'own' their decisions, not 'rent' from others. Adoption of LeSS is "deep & narrow", not "broad and shallow"; no Big Bang transformation attempts.
Multi-site development - used for multiple locations. Reliance of technical **Mentoring** and **Communities**. No subsystem code ownership. Reduction of 'undone' work. Focus on **Customer value**. Support of Senior Leadership. **Involvement of HR**, supporting the concept of **job security, not role security**.

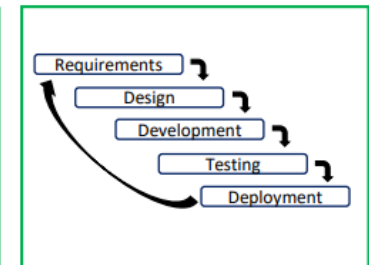
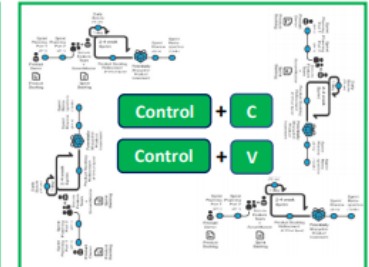
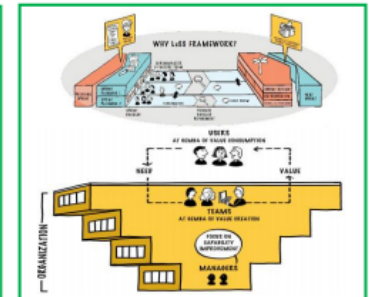
Transition from independent basic Scrum, performed by multiple teams to LeSS, is a desirable approach, when a product is widely defined and real Product Owner is identified

Scrum

Copy-paste scaling (no conscious scaling strategy) of Scrum throughout an organization: many teams doing their 'own' Scrum. Frequently manifested, when there is an internal competition between departments or company areas, on e.g. "who is going to have more scrum teams by e.g. end-of-year". True product definition is weak. Cases of using **Scrum for component-centric development** are frequent (often, the result of trying to meet goals of agile transformation (% annually), set at enterprise level. This results in massive integration problems that need to be resolved by adding "integration/stabilization" sprints. Importance of **Scrum dynamics and roles** is viewed as **secondary**, to existing organizational structures and blueprints. Too many single-specialty experts and very few T-shaped workers. **No meaningful HR changes**.

Waterfall

Complex organizational design. Domains of single-function expertise, ownership and control. Numerous silos, hand-offs and translational layers between component teams, single-function specialty groups, and technology and business, overall. **Internal contracts and blame-shifting** strongly prevail. Long cycle "from concept to cash". **Local optimization** by single-specialty workers/departments. **Theory X management** - is the primary way to manage/treat individuals. **HR** - putting a lot of emphasis on performance appraisals and individual ownership; manipulating workers with **subjective bonuses**; fostering an environment of **internal competition** and "I am the best and you are not" attitude. Weak definition of product value, from a stand-point of a paying customer. Manifestation of **Larman's Laws of Organizational Behavior**.



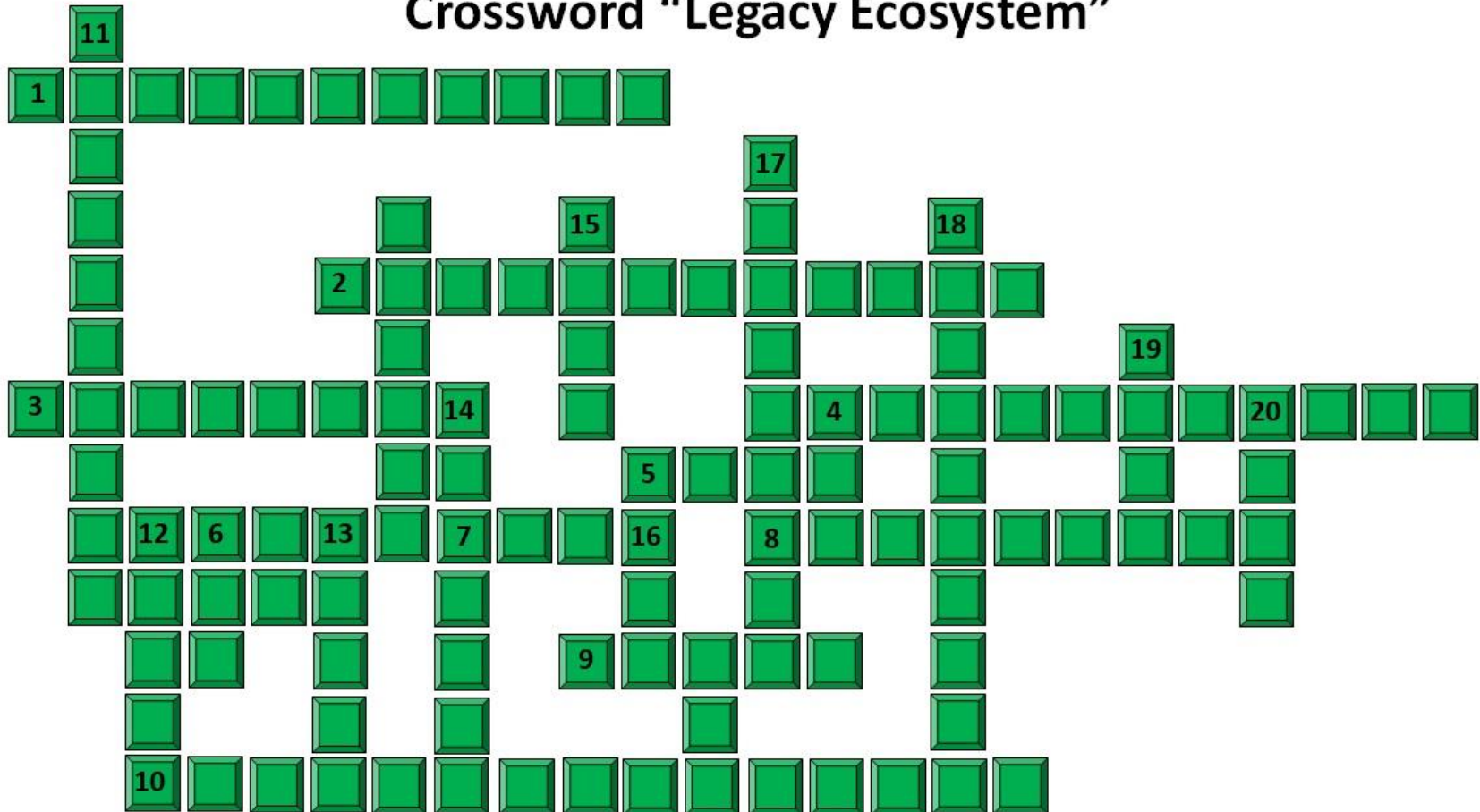
Graphics are courtesy of <https://less.works>

Scaling Scrum

Waterfall

“Play” Your System

Crossword “Legacy Ecosystem”



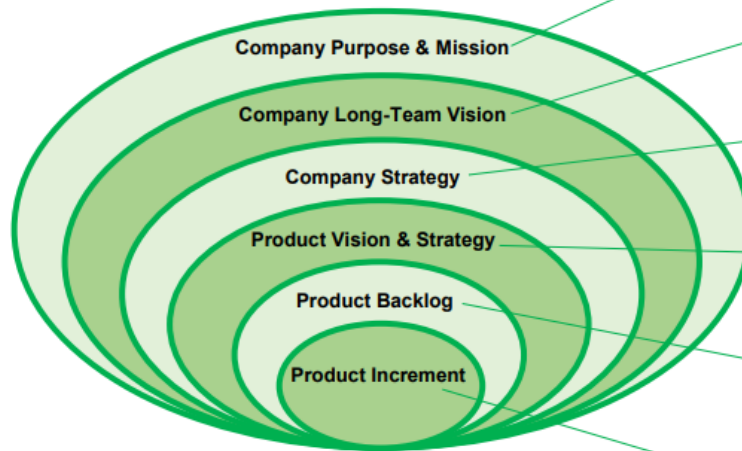
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What Is Your Product?

Product Definition Expansion Worksheet

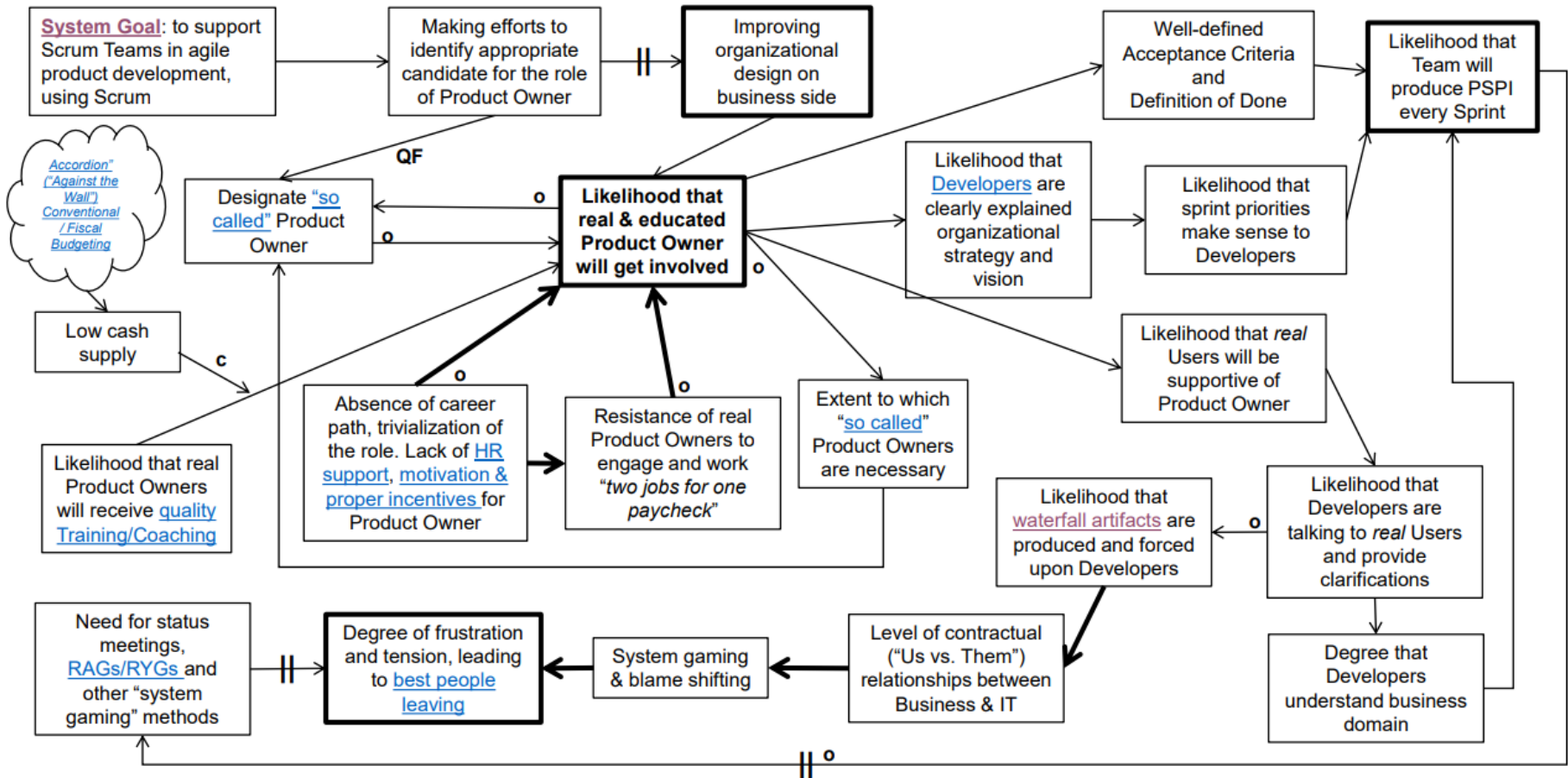
What to do:

- Discuss what each 'onion' layer below means in the context of your organization
- Modify the 'onion', based on organizational specifics (add/remove layers)
- In respective areas on the right side, provide some examples and details for each layer
- Discuss and agree where to keep information (e.g. tool, directory, other repository)
- Discuss and agree how 'onion' layers will be maintained and updated over time



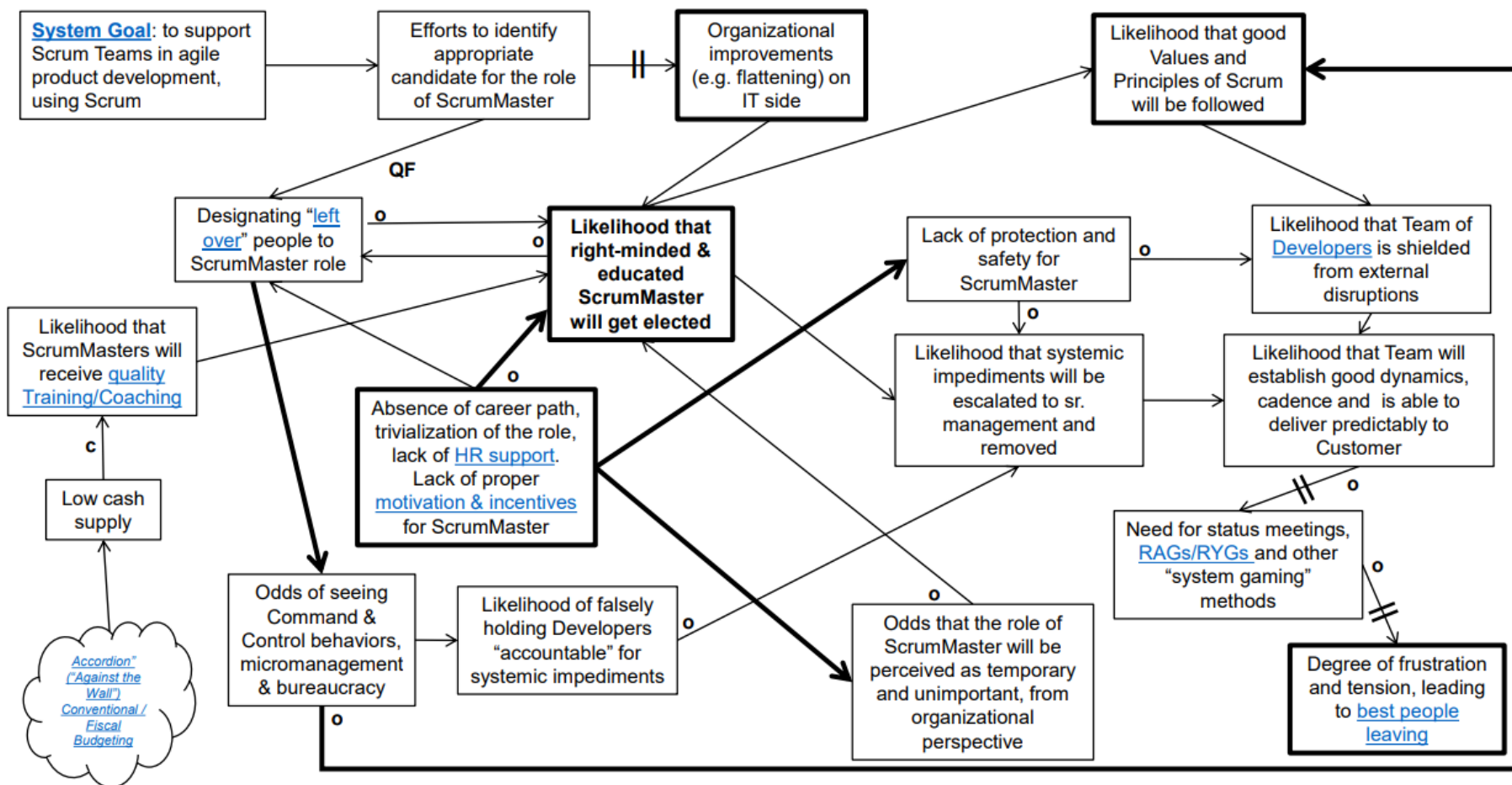
System Modelling Example

System Modeling for Product Owner Role



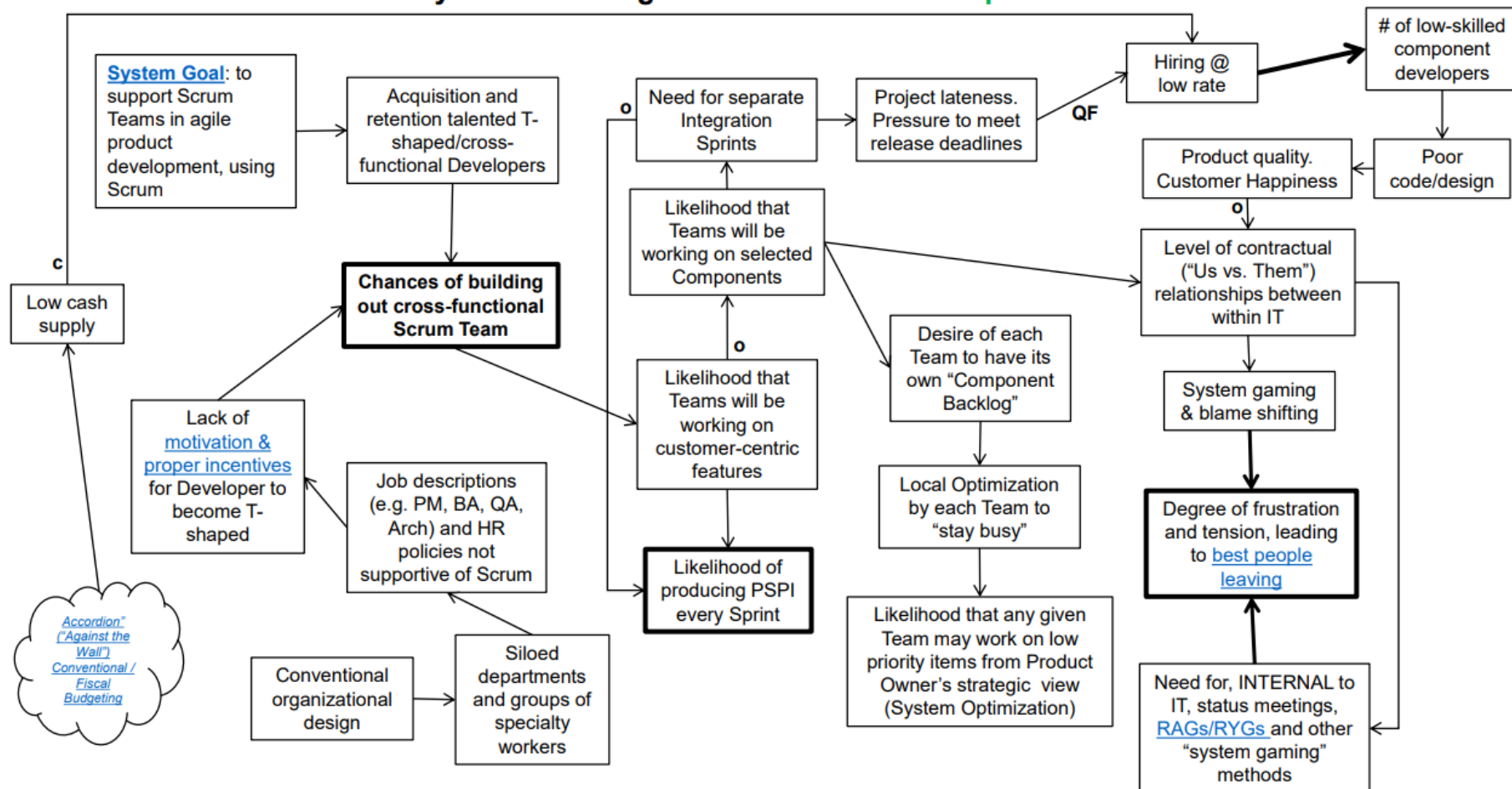
System Modelling Example

System Modeling for ScrumMaster Role



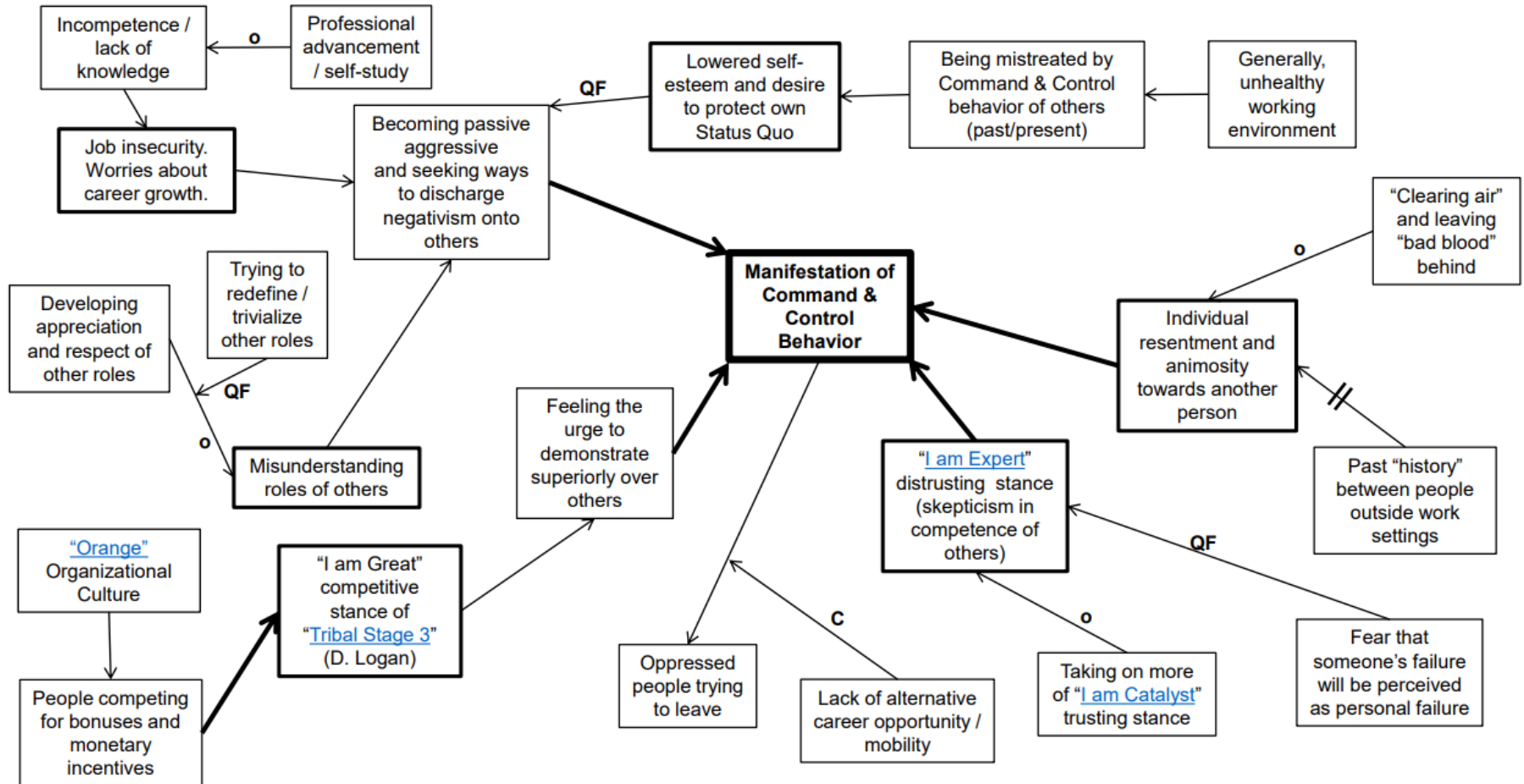
http://www.keystepstosuccess.com/wp-content/uploads/2016/07/CLD_SCRUM_ROLES.pdf

System Modelling Example



System Modelling Example

System Modeling for Command & Control Behavior



About Gene

Gene Gendel is an organizational design specialist, agile/lean coach and trainer, consultant and adviser to senior leadership. Almost 15 of 20+ years of his professional experience – Gene dedicated to working with companies of various sizes and lines of business, trying to help them improve internal dynamics, organizational structure and becoming a better place to work. Gene engages at all organizational levels: senior- and mid-level management, teams and individuals. In his work, Gene uses various methods, tools and techniques to amplify learning by others and to ensure that people gain autonomy after Gene “coaches himself out of the job”.

Gene is Certified Agile Coach (CAC), by Scrum Alliance – small elite community of Scrum Alliance Certified Enterprise Coaches (CEC). Today, he is the only CEC who resides in NY State. Gene is also one of the co-creators of Team Level Coaching Certifications (CTC) program for Scrum Alliance.

Gene is also one of very few Certified LeSS Trainers (CLT) that are based in the United States.

He is also well-recognized blogger and publisher. He is the author of Adaptive Ecosystems: Collection of Independent Essays About Agility and co-author of:

- Agile Coaching: Wisdom from Practitioners (free pdf).
- Best Agile Articles of 2017 and 2018



Gene significantly contributes to global and local agile communities, where he influences people by running workshops, webinars, seminars, panel discussions, lunch & learn, coaching retreats, professional gatherings and other events. While teaching and coaching Large Scale Scrum (LeSS) to organizations, Gene has built the biggest in world (today) LeSS meetup community that is used as a free educational hub about LeSS available to many people.

Upcoming LeSS Training

➤ **4/29-5/01 Certified LeSS Basics**

➤ **5/06-08 Certified LeSS Basics**

Note: This is not an introductory course. Good Scrum knowledge is required. More about the course - [here](#).

