Be "agile" in the triangle?



LOOK THIS NEW AGILE THING:
TO DEAL WITH
UNPREDICTABLE EVENTS AND
THINGS WE CANNOT CONTROL
IN OUR PROJECTS

WE CAN PRIORITIZE, REDUCE
THE SCOPE, CHANGE
REQUIREMENTS AT ANY TIME
AND INCREASE THE CHANCES
OF SUCCESS OF THE PROJECT



Source: dilbert.com



Connecting Strategy with Execution through Lean Portfolio Management

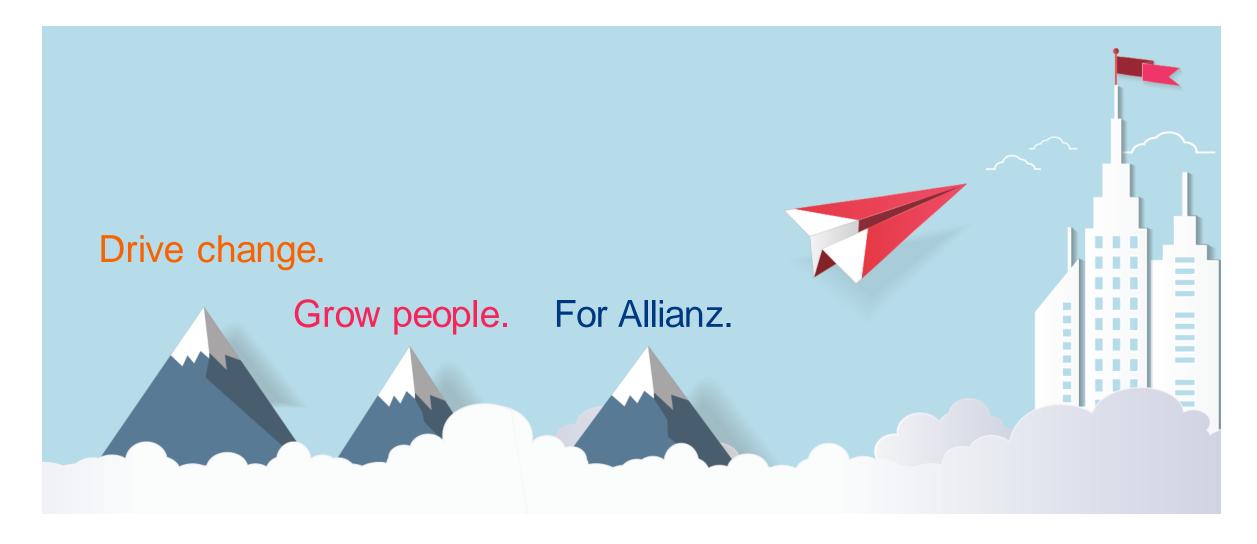
Allianz Consulting

Hao Li ICAgile® ICE-EC | SAFe® iSPCT



Our Promise to Allianz and our People





Allianz Consulting: Who we are

Allianz Consulting: Who we are



AZC delivers with 500+* Consultants the full spectrum of consulting services



Our consultants' expertise

Our assets are strong consulting skillsets, robust industry experience and a deep understanding of the company

500+ Consultants consisting of:



- Deep understanding and knowledge of Allianz OEs
- High credibility



- Distinctive conceptual and problem-solving skills
- External perspective
- Profound knowledge of functional areas
- Deep industry insights





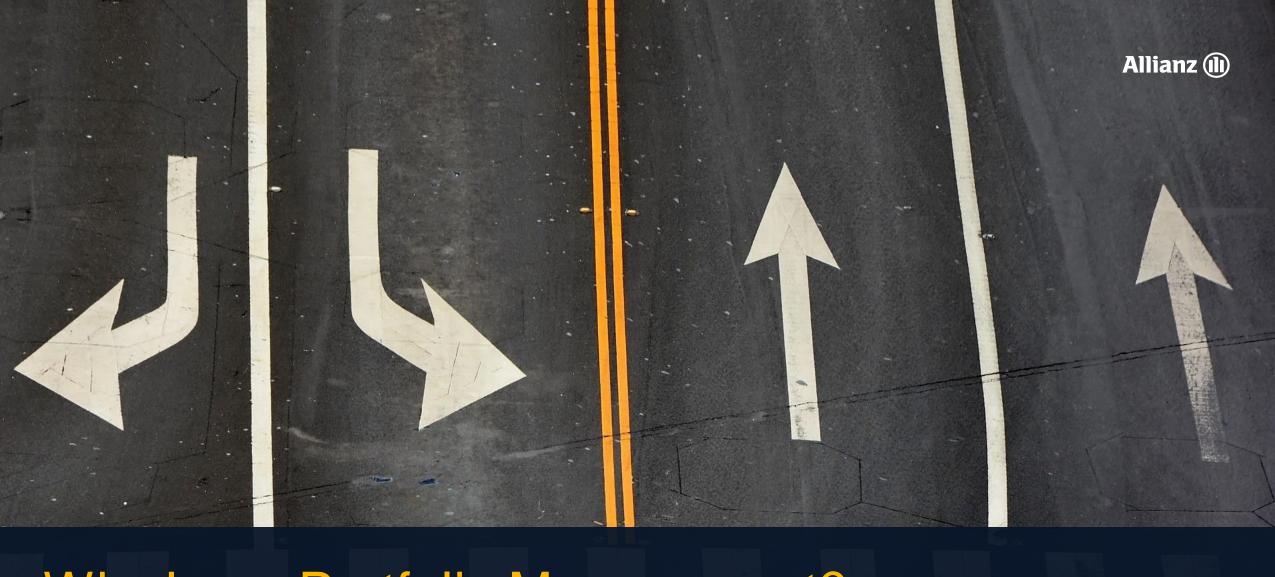
Key Accounts

(further growing)

Management, we secure

existing and future clients

regular touch points with our

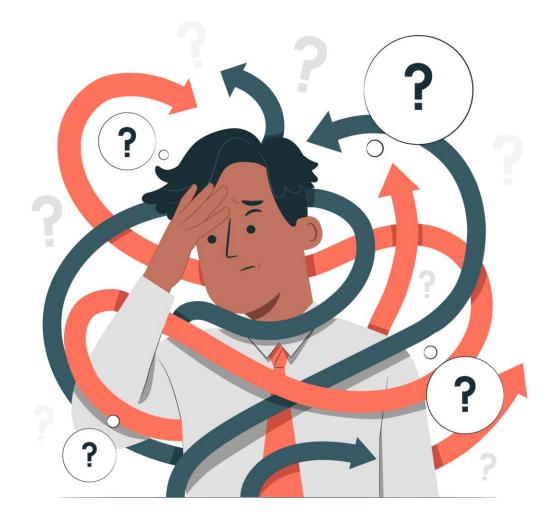


Why Lean Portfolio Management?

Does those challenges sound familiar to you?



- Funding work as projects causes friction, and tension with conflicting priorities resulting in delays
- Rigid budgeting cycles inhibit the ability to respond to change
- False-positive feasibility of initiatives with overly detailed and speculative business cases take forever, and forecasted cost and benefits are rarely on target
- Lack of transparency and shared understanding lead to infinite amount of meetings
- Measuring outputs does not represent true progress
- Lack of clarity on strategy definition and linkage with execution



Lean Portfolio Management can maximize the flow of value



- Organize people and work around value streams
- Funding value streams instead of projects, Portfolio is a collection of value streams that support the solutions not a collection of projects
- Transparency of portfolio according to Evidence-Based Management to matching demand to capacity
- Initial commitment limited to MVP instead of big up-front commitment
- Stable cadence with synchronized cross-domain planning
- Knowledge workers pull work not push people towards work





What is Lean Portfolio Management?

Lean Portfolio Management consists of 3 core capabilities

Governance



Doing the right thing

Ensure entire portfolio is aligned and funded to create and maintain the solutions needed to meet business targets



Operations

Doing the things right

manages spending, forecasting expenses, system demo, audit and compliance, and measurement

Sharpen the saw

coordinate and support decentralized program execution, enabling operational excellence

Allianz (ll)

How does Lean-Agile Approach differ from traditional approach?

Traditional Approach	Lean-Agile Approach
People organized in functional silos and temporary project teams	People organized in value streams and ARTs; continuous value flow
Fund projects and project-cost accounting	Fund value streams, Lean budgets and guardrails
Big up-front, top-down, annual planning and budgeting	Value stream budgets adjusted dynamically; participatory budgeting
Centralized, unlimited work intake; project overload	Strategic demand managed by portfolio Kanban; decentralized intake by value Streams and ARTs
Overly detailed business cases based on speculative ROI	Lean business cases with MVP, business outcome hypothesis, agile forecasting and estimating
Projects governed by phase gates; waterfall milestones, progress measured by task completion	Products and services governed by self-managing ARTS; objective measures and milestones based on working solutions

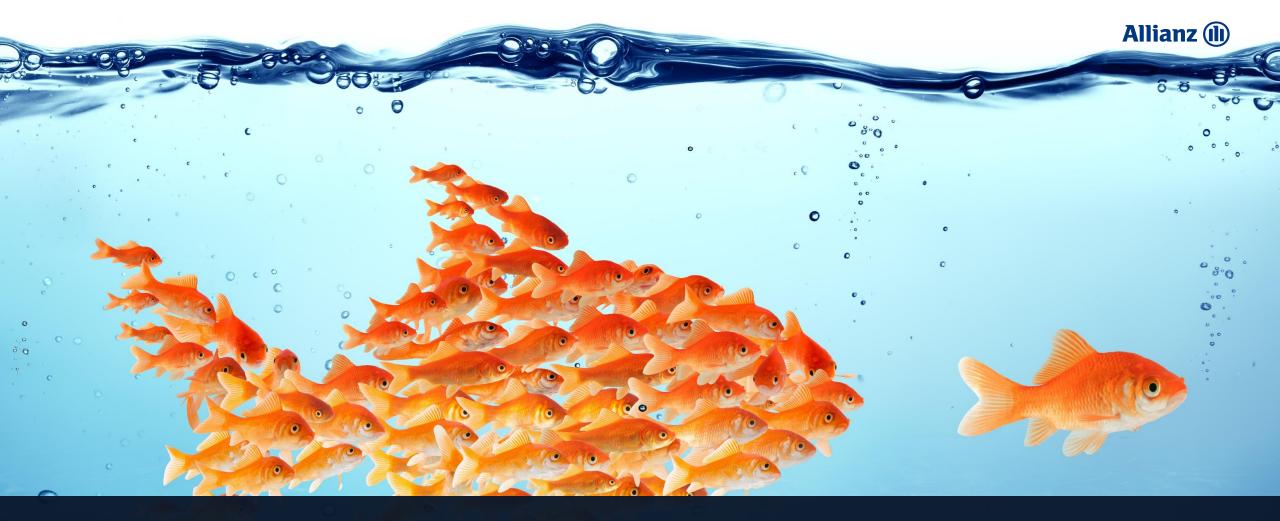


Lean Portfolio Management orchstrates Business Agility

Business Agility Value Stream



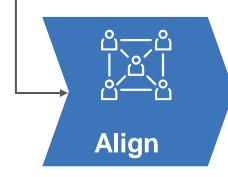
© Scaled Agile, Inc.



How to implement LPM in practice?

How a LPM Transformation Roadmap look like?

Continuous inspect and adapt with fast feedback loops



- Establish the LPM team
- Stakeholder mapping
- Gain executive engagement
- Identify opportunities for improvement



- Capture the current state of the portfolio
- Establish portfolio Kanban
- Schedule LPM events
- Gradually replace legacy processes



- Identify strategic themes
- Identify Epics to realize the vision
- Establish Lean budgets and guardrails



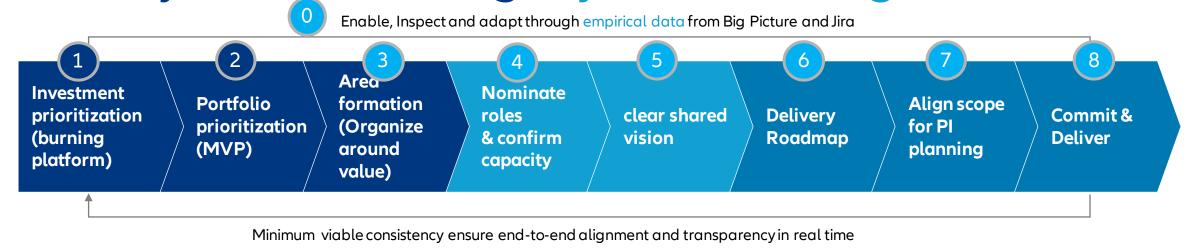
- Establish
 effective Agile
 Portfolio
 operation
- Establish information flow
- Create feedback loops



- Adopt Lean metrics
- Establish Value Stream KPIs



- Run assessments to baseline the current state
- Learn and act using the grows for each LPM dimension





- Main Collaboration across Area leadership
- Artifacts: Strategic Themes, Vision
 & Roadmap
- Events: QBR+, ABR, EBR



Capacity planning (who)

- Collaboration between Area and Tribes
- Artifacts: Resource plan, Portfolio Epic
- Events: Area Sync



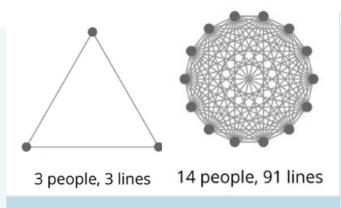
Align, prioritize and commit to execution jointly (what & How)

- Collaboration within and across
 Tribe
- **Artifacts**: Bundle, Epic and Stories
- Events: PI Planning, PO Sync, Scrum of Scrum



What are common challenges implementing LPM?

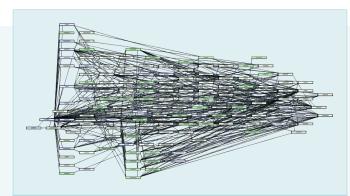




Ineffective communication due to increase of interfaces

Lines of communication increases drastically. Align shared objectives efficiently across stakeholders and teams isn't easy

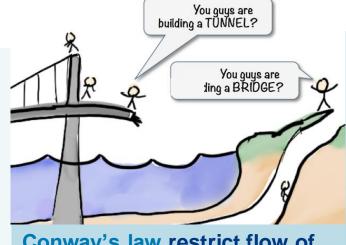
1



Large scale dependencies without removing legacy processes and tools

Dependencies are "call for collaboration" until decoupling is realized through bounded context and domain driven design

2



Conway's law restrict flow of value

Organizations which design systems are constrained to produce systems which are copies of the communication structures of these organizations

3

Apply principles of "minimum viable bureaucracy" and "taking an economic view"



Too little bureaucracy and you don't know what is going on



Too much bureaucracy and people don't have the autonomy to succeed

Source: Spotify video 17









Key learnings of implementing LPM



- it's of paramount importance to involved top leadership very early, success can be only achieved with strong & continuous leadership commitment, because only leaders can remove structural impediments
- Change management is vital to ensure all involved stakeholders are continuously aligned
- visualize your portfolio to align and show work in progress with all stakeholders
- pick significant opportunities that can deliver the most value, start small and scale, don't boil the ocean
- Time is relative: different part of organization have different dynamics and would need different pace
- LPM transformation is steered Evolution rather than Imposed Revolution
- Strive for Minimum Viable Bureaucracy by taking an economic view
- Focus on flow of value
- Prioritize capability building through employee enablement

May the FLOW be with you!

Hao Li

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