FRED IT GROUP

Transformation to SAFe – A Real World Journey

Mark Bain

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Introduction to Mark Bain

- > General Manager Technology
- Strategy, Business Transformation,
 Architecture, Cyber Security,
 Platform Services & Procurement
- 30-year career in Technology; CIO,
 Corporate IT, Consulting, BRW Fast
 100 Winner, Project Management,
 Development
- > President and Patrol Captain
 Woolamai Beach Surf Life Saving Club







Agenda



Fred IT Group



Tipping Point



Customer first focused strategy, structure, process



Removing the silo's



Retrospective



Microsoft Partner

Established in 1992, Fred IT Group is Australia's largest IT provider to pharmacy. Our team of over **250 people** provide IT services and systems to over **3,000 pharmacies** across Australia. Our partnerships ensure we remain innovative and progressive.



The Pharmacy Guild of Australia

The Guild represents the interests of over **4,500** pharmacy owners and are founding investors in Fred.



As Australia's 9th largest company, Telstra are investing in eHealth initiatives and health technology and are a major investor in Fred.



Fred IT Group

















































Tipping Point - June 2018

Is there a shared understanding of our vision?

Are there any issues with our way of working?

Is the time to market helping us achieve our targets?

Are our customers happy with our products?

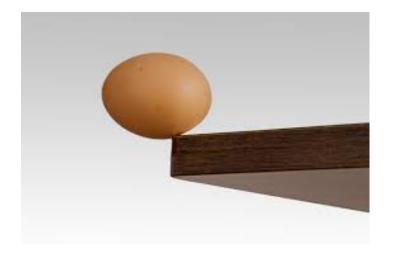
Do the products we deliver have quality issues?

Are there gaps between business and delivery teams?

Do we capture metrics to measure our capability?

Is there productivity loss due to the amount of rework for products?

Do our current feedback loops work to keep up with market expectations?





Reflection



Strategy & Customer

- No strategic alignment, chasing shiny objects
- Missing deadlines, losing customer confidence
- Slow time to market, can't react quickly
- Lack of predictability and delivery
- Quality and rework issues, little customer engagement
- To early commitment to a design that didn't work
- Growth in complexity



Structure

- Silos, handoffs, heavy process, lack of trust
- Lack of communication
- Large backlog of work not getting done
- Unrealistic estimates and due dates set by the wrong people
- Ineffective meetings, lack of accountability, inability to make decisions
- Problems discovered too late and in production



Team & Process

- Lack of empowerment, low engagement and morale
- Missing, incomplete, changing, ambiguous requirements
- Lack of visibility and transparency
- No focus, task switching, several projects with same people
- Constantly changing business requirements
- No automation, lack of or too many tools
- No way to improve systematically

Customer First Strategy, Structure & Process – Total Business Transformation



Strategy

Honest Review

Spoke to our customers

Obtained advice

Structured Framework



Structure

Complete re-design

Focused on delivery of product to our customers

Minimising hand-offs

Clear accountability



Process

Review of operating models

Scaled Agile Framework ("SAFe")

Expert advice

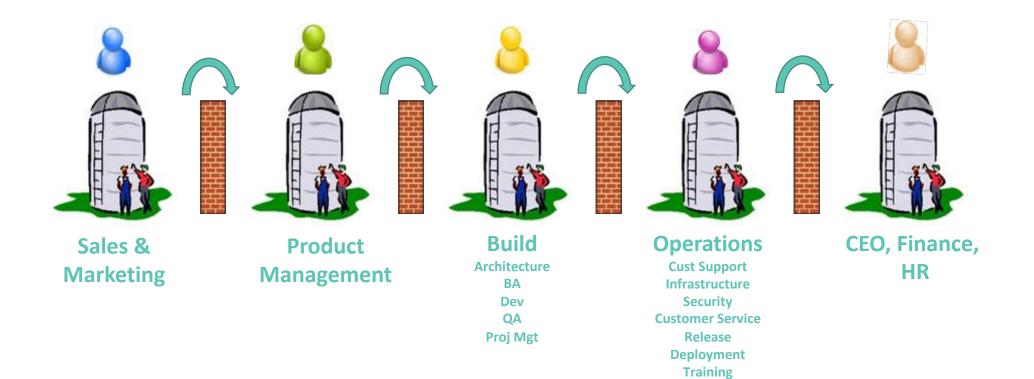
We do not know better

Financial commitment

Board Level Support



Traditional Silo Structure



Customer and Product Focused Value Streams

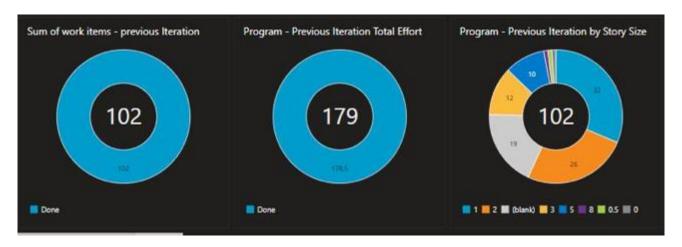


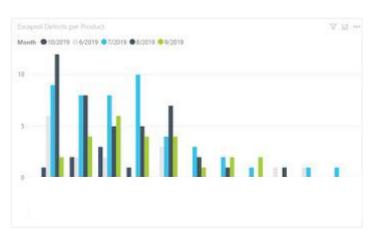




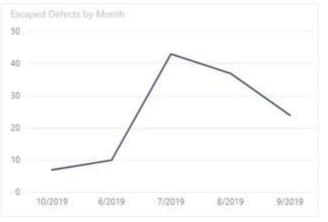
Metrics

Metrics are captured in Azure DevOps, providing visibility on what is being built when, by who and enabling forward planning based on train performance data











Retrospective – What worked well



- PI Planning
- Appreciation of Customer Value
- Feature Based Teams
- Clear Accountability
- Visibility

Industry Best Knowledge

Common Terminology

Essential/Portfolio Level SAFe

Kanbans

Way of Working

Off The Shelf

Pretty Agile



Agile Team

Teams

- Dedicated, Centralised Architecture Team
- Security

Metrics

- **Enterprise Applications Roadmap**
- Product v Corporate Technology
- Tools rationalisation MS Teams, Miro, AzDo

- **Story Points**
- Dependencies
- Improved Estimation
- AzDo

- Clear Accountability
- Removal of Silo's

Value Stream Funding

Technology

- 12-18 Month Journey

Executive







Retrospective – Opportunities for Improvement



- Portfolio Management
- Increase Velocity
- Train Leadership
- Role duplication

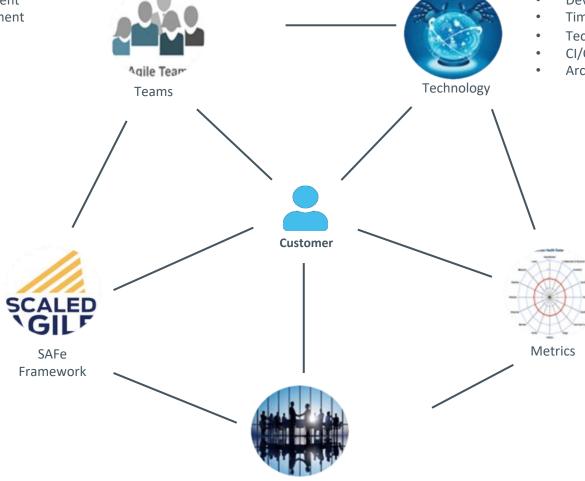
Operations, Incident Management

Project Work

Release Management Problem Management

Scrum Masters Purpose

Expensive



Executive

- DevSecOps
- Timesheets
- Technical Debt
- CI/CD Pipeline development
- Architecture

- Are we measuring the right things
- Objective Key Results
- Data Management

- Need for Decision Making
- Product Strategy

- Quality Commitment
- Single ART Two Value Streams

