



Online Analytics Maturity Model

vision, intuition and data



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Partners:

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Reader notice

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What is business success?

- A positive balance sheet
- Emotional connection
- Customer satisfaction
- Ethical behaviour
- Environmental considerations
- Employee happiness
- Innovation

How can we achieve it?

- Copycat?
- Silver bullet?
- Creativity in continuous improvement & attention to details











creativity

Creativity is the ability to generate innovative ideas and manifest them from thought into reality.

The process involves original thinking and then producing.









Creativity without analytics is art and emotional expression.

Stéphane Hamel











If data blocks your creativity, either your idea sucks or you're not being creative enough.

Jim Sterne











Analytics without creativity is theory, mathematics, and pure calculation.

Stéphane Hamel











Anyone can make the simple complicated.

Creativity is making the complicated simple.

Charles Mingus American jazzman







Analytics

"the science of analysis".

How a business arrives at an optimal and realistic decision based on existing data.

Analysis

Analysis is the process of breaking a complex topic into smaller parts to gain a better understanding of it.

Critical Success Factors

...critical activities required for ensuring the success of your business.

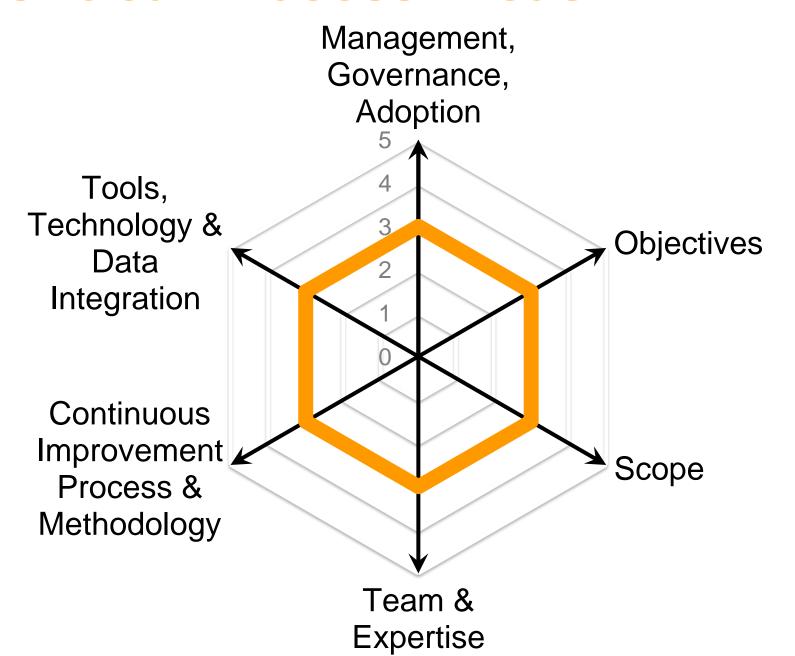
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The term was initially used in the world of data analysis, and business analysis.

Maturity Model

Essential elements of effective processes which describes an evolutionary improvement path from ad hoc, immature processes to disciplined, mature processes with improved quality and effectiveness.

Critical Process Areas



1. MANAGEMENT, GOVERNANCE & ADOPTION

What is the highest job title with accountability for online performance measurement against business objectives?

Roadmap

Business Strategy

 What is this business trying to accomplish?

Goals & Objectives

 What are the short and long term objectives to achieve the strategy?

Business Drivers

 What are the important execution steps to meet the goals & objectives?

Performance Indicators

 What measure of success are tied to the drivers?

Supporting Metrics

 What are the detailed measures that feed and augment the KPIs?

2. OBJECTIVES

What is the objective of your current online analytics program?

Designing for Persuasion

Visitor's perspective

Online strategy

Who is coming to the site?



Who we want on our site?

accomplish?



What do they want to \Rightarrow How can we help them?

Were they successful \Rightarrow Is it aligned with our in doing so?



strategy?

3. SCOPE

The scope defines the size of the playing field.

Ecosystem

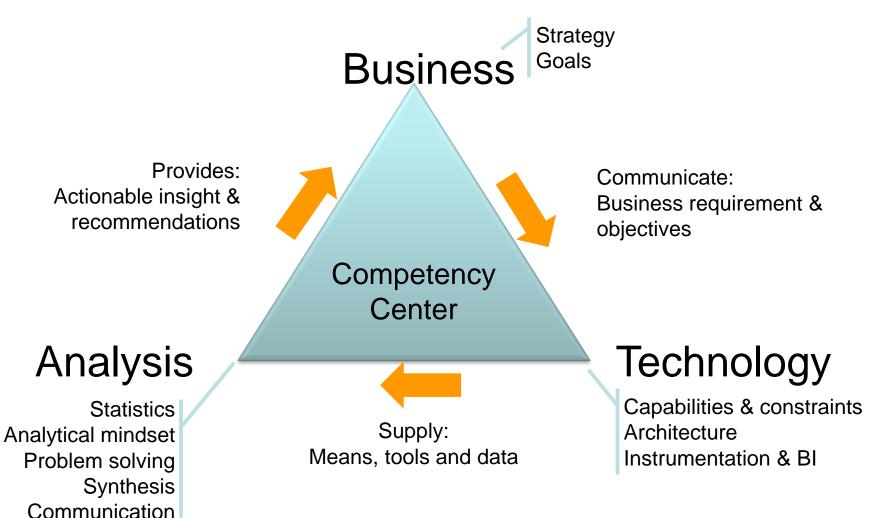


« a system formed by the interaction of a community of organisms with their physical environment » WordNet, Princeton University

4. TEAM AND EXPERTISE

How is your online analytics team structured?

Optimization life-cycle



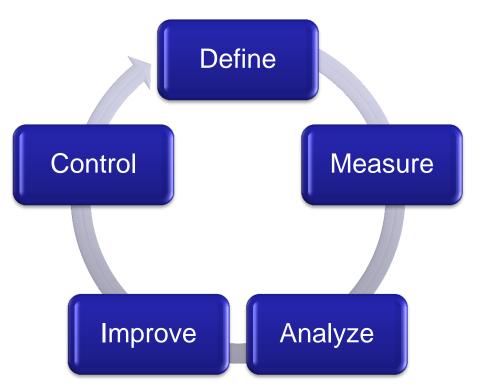
5. CONTINUOUS IMPROVEMENT PROCESS & ANALYSIS METHODOLOGY

How do you develop hypothesis, define problems & opportunities, analyze and provide insight?

Lean SixSigma

A set of practices aiming at systematically improving processes by eliminating defects

- Segmentation, slicing & dicing of data
- Changing environment
- Maximize velocity



"make it easy to do business with"

6. LEVERAGING THE TOOLS, TECHNOLOGY & DATA INTEGRATION

How sophisticated is your use of technologies?

Because we have to...

Rigorous – RFI/RFP

- 1. Research and screening
- 2.RFP process
 - Introduction
 - Business objectives
 - Reporting requirements
 - Metrics and KPIs
 - Agregates and consolidations
 - Content grouping & optimization
 - Process optimization
 - Campaign tracking & management
 - Filters & segments
 - Visitors profile
 - Analysis and ad hoc reporting
 - Search analytics
 - Distribution
 - Integration
 - Administration, security, delegation
 - Technical requirements & implementation
 - Support, training, conference
 - Supplier audit: owners, turn over, % allocated to R&D, clients, references (good & bad!)
- 3. Pitch process
- 4. Pilot
- 5. Decision

~120-360 days

Radical – Kaushik

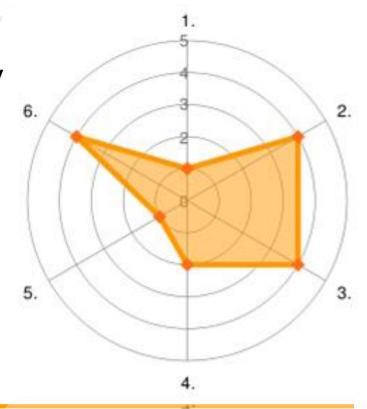
- 0. Assign optimal ownership
- 1.Implement a (free) web analytics solution
- Start using simple reports and process of creating an intelligent audience in your company
- 3. Teach yourself the limitations of web analytics, tagging, numbers not matching, need to go redo your website
- 4.IT "rules"! Cross your fingers, dive in
- 5.Do a honest and deeply critical self review of where you are

~60 days



Typical

- Lack of buy in from management
- Unrealistic expectations
- Inexperienced and no methodology
- Focus on the tools





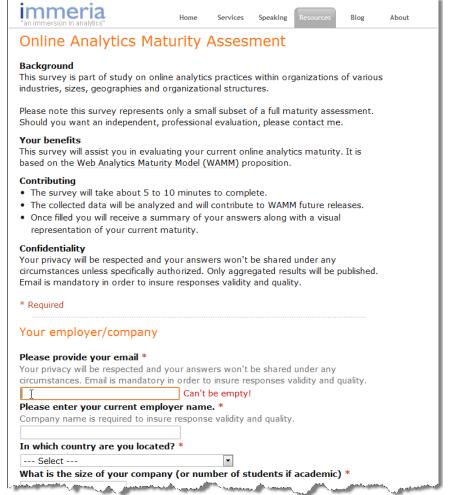


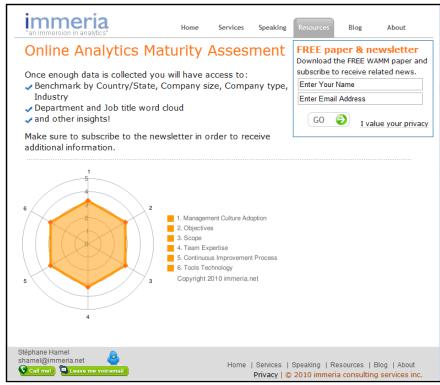






Self assessment tool http://immeria.net/wamm







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