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Managing and Leading RIA Projects

Tom Kennie & Beverley Sherbon



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The International School on Research Impact Assessment MELBOURNE | 19-23 SEPTEMBER 2016



Six pillars of RIA wisdom

THE LIVED REALITY OF MANAGING AND LEADING YOUR RIA



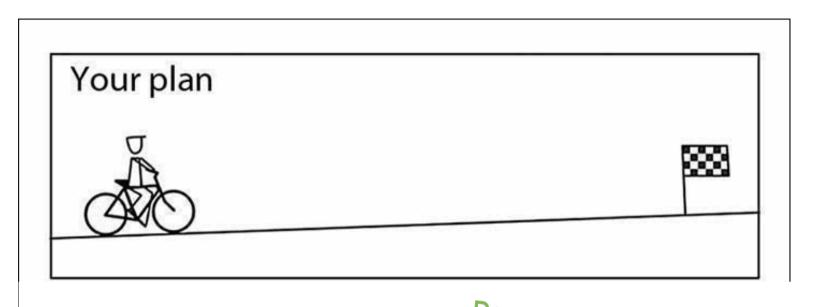
UNDERSTANDING YOURSELF AND YOUR AUDIENCES

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RIA – What Management & Leadership Issues? It depends....on the type of RIA project

- Single research project
- Research centre level
- Research programme level
- Organisation level
- National level





Strategically aligned

Demonstrates value and VFM

Methodologically sound analysis

Seen as trusted partners

Clear impact paulives

See

Excellent data collection

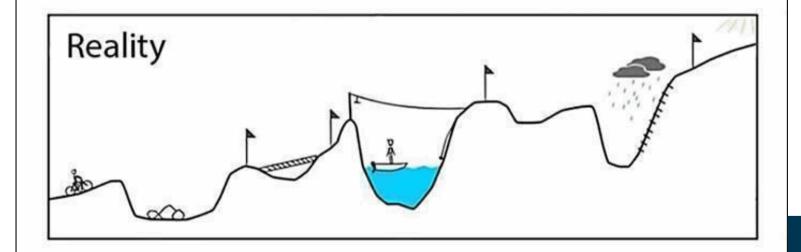
Beautifully crafted narrative

Independent, evidence based

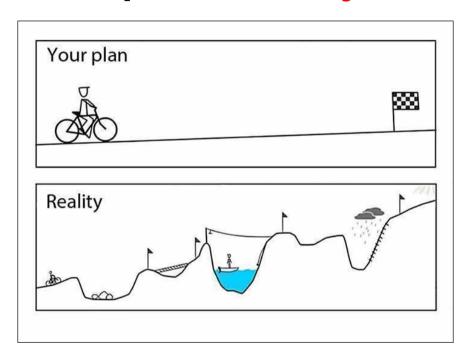
'Everyone has a plan until they get punched in the face', Mike Tyson







RIA – What Management & Leadership Issues? It depends....on your role in the process

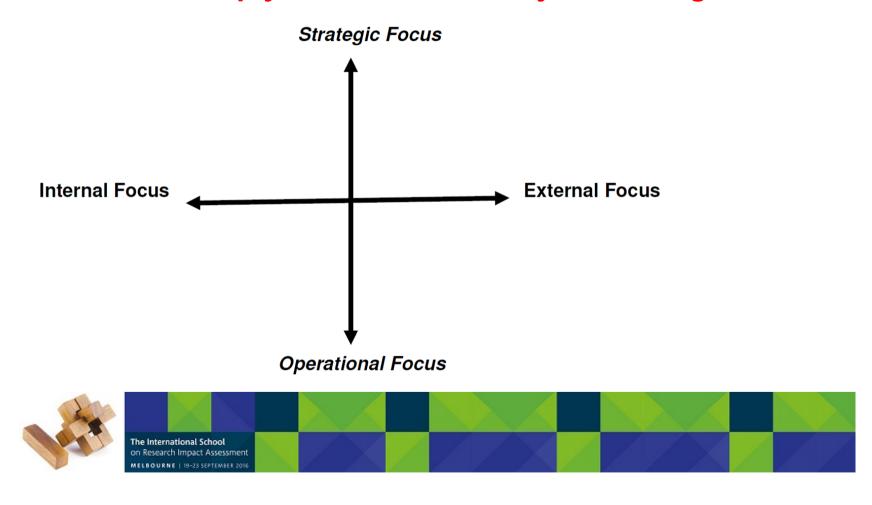


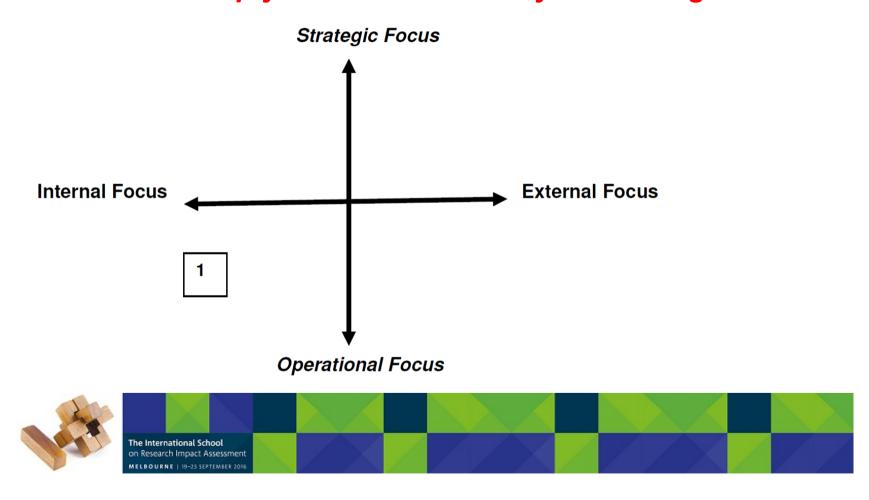
What are the most common management and leadership challenges which arise when you are running a RIA project/ programme

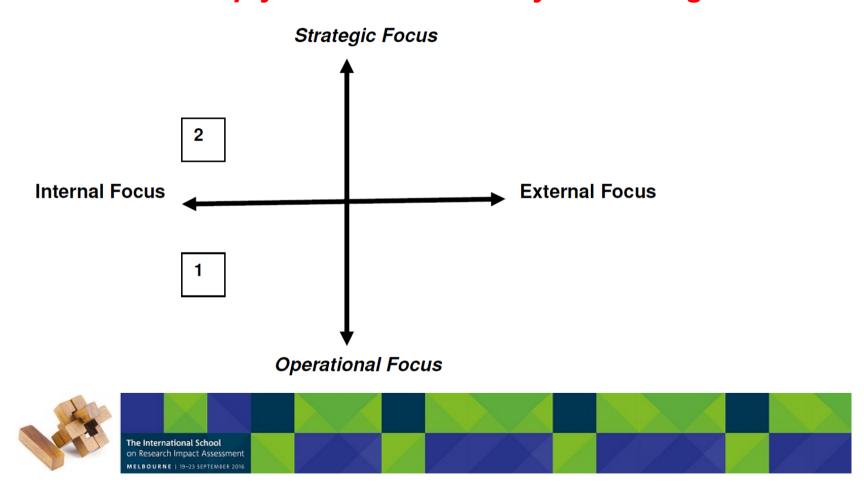
- as a <u>user</u> (e.g. *commissioner/funder*)?
- as a deliverer (e.g. contractor/researcher)?
- as a decision maker (e.g. government sponsor
- as an implementer (e.g. university researcher manager?
- as a.....

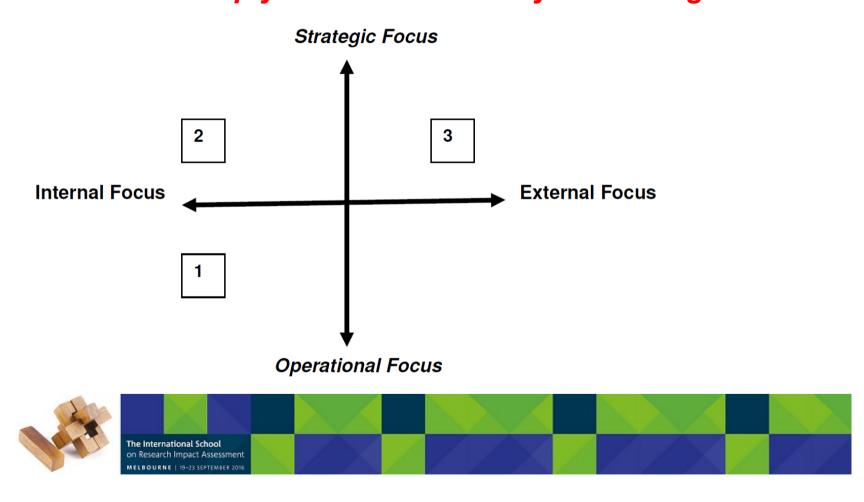


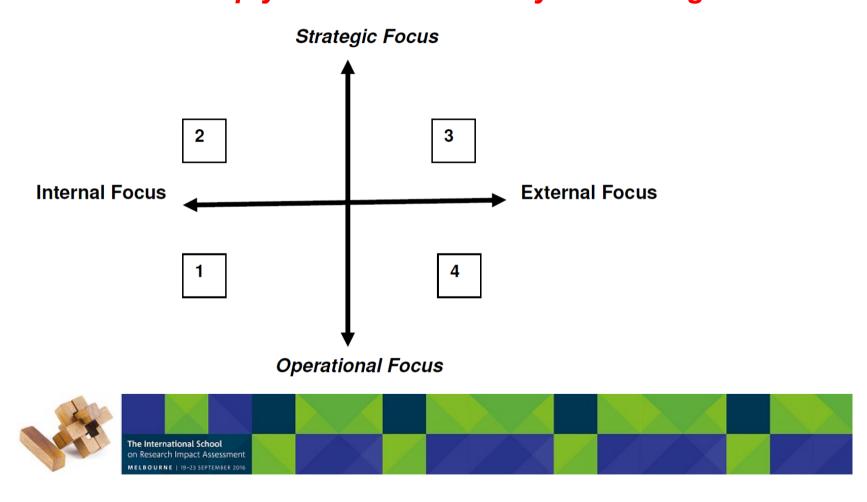


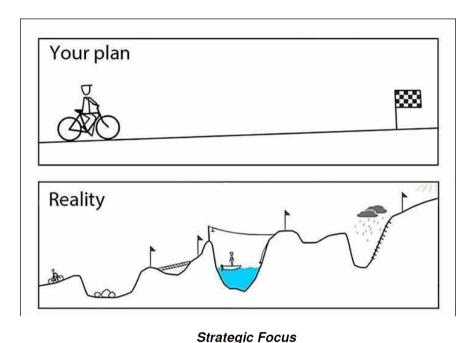






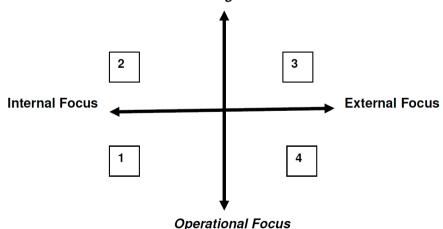






What are the *most common management and leadership challenges* which arise when you are running a RIA project/ programme

- as a user (e.g. *commissioner/funder)?*
- as a <u>deliverer</u> (e.g. *contractor/researcher*)?
- as a decision maker government sponsor
- as an <u>implementer</u> university researcher manager?
- as a ...



Where do your challenges tend to sit in your 4 domains, what's the distribution?

Managing and Leading a RIA

Requires thinking of it as leading a complex change project





Vision



Vision

Skills



Vision Skills Incentives



Vision Skills Incentives Resources



 Vision
 Skills
 Incentives
 Resources
 Action Plan
 =
 Success



Vision	Skills	Incentives	Resources	Action Plan	=	Success
Vision	Skills	Incentives	Resources	Missing	=	False Starts



Vision	Skills	Incentives	Resources	Action Plan	=	Success
Vision	Skills	Incentives	Resources	Missing	=	False Starts
Vision	Skills	Incentives	Missing	Action Plan	=	Frustration



Vision	Skills	Incentives	Resources	Action Plan	=	Success
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Vision	Skills	Incentives	Missing	Action Plan	=	Frustration
Vision	Skills	Missing	Resources	Action Plan	=	Resistance



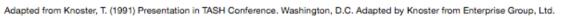
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Vision	Skills	Incentives	Missing	Action Plan	=	Frustration
Vision	Skills	Missing	Resources	Action Plan	=	Resistance
Vision	Missing	Incentives	Resources	Action Plan	=	Anxiety



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Vision	Missing	Incentives	Resources	Action Plan	=	Anxiety
Missing	Skills	Incentives	Resources	Action Plan	=	Confusion

Leading Complex Change Which might need strengthening in your project

Vision	Skills	Incentives	Resources	Action Plan	=	Success
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Vision	Missing	Incentives	Resources	Action Plan	=	Anxiety
Missing	Skills	Incentives	Resources	Action Plan	=	Confusion



Managing and Leading a RIA

• Requires thinking of it as *leading a complex change project*

• Requires *influencing a range of key stakeholders*

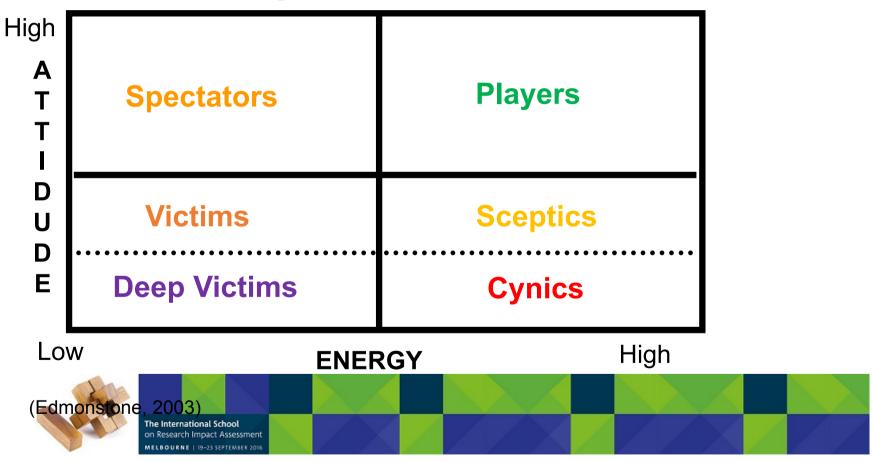


Reactions to introducing RIA – Gaining 'Buy in'

- What are some of the more common responses which might be expressed by your stakeholders when you try to introduce an innovation such as RIA?
- How do you respond to these and influence others who may not yet be totally positive towards the concept?

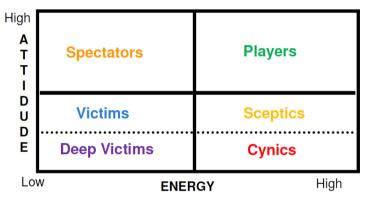


Potential responses to ria



Influencing others

- What do you the types feel, react and need if they are to be pro-active supporters of RIA?
- How might you influence a group of senior academics who, at the moment, are exhibiting behaviours in each of these zones...what do you give attention to?





SPECTATORS

Spectators Feel

Positive about changes

Anxious and lacking in confidence

Reluctant to get involved

Threatened

"We're forgetting what made us who we are"

Afraid of being a victim of the numbers game

Reluctant to take risks

Spectators React by

Acknowledging need but resisting change

Working harder than ever at previously successful behaviour

Avoiding taking risks

Trying to "ride it out" until things return to "normal"

Keeping a low profile

Spectators Need

Understanding

Help in coping with stress fear & frustration

Carefully paced activities - careful not to overwhelm

Developmental job opportunities/challenge

Safe place to test new learning and experience success (simulations)

Effective role models, feedback,



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VICTIMS

Victims Feel

Between unhappy and depressed support

Support

Bruised self esteem

Overwhelmed by work

Powerless

Fearful of mistakes

Victims React by

Blocking out changes Unders

Avoiding confronting

issues

Retreating into "safe"

activities

Avoiding risk

Waiting for things to

Avoiding thinking about

what might happen

Victims Need

Understanding,

and help in dealing with

Effective managers and

peers who can help

calm the waters

Phased in transition

with bridges to the

old ways

rather than job change

Mini challenges with



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CYNICS

Cynics Feel

Not listened to Determined to block the changes

Surprised at and unsympathetic to The stress felt by others

Angry at the world

Frustrated with the confusion and whining

Overly confident in own ability

Cynics React by

Expressing frustration over pain and hesitancy of others

Arguing against the changes

Pressing for quick solutions and decisive actions - then criticising them

Being oblivious to core challenges

Leading the "victims" down the garden path

Cynics Need

The challenge to DO IT

Check and balance from others

Accountability with periodic review and monitoring

Help them to become aware of core challenges

Feedback encouragement support

Pairing with a Player



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PLAYERS

Players Feel

Challenged and stretched

Comfortable with the need for change

Anxious about transition - but open to possibilities

Optimistic about the long term future

In control of own destiny

Not afraid of short term mistakes or setbacks

Players React by

Seeking the silver lining hidden beneath dark clouds

Viewing ambiguity and change as challenge and opportunity

Finding humour in difficult situations and using it as a tool

Treating life as a continuous learning experience

Expanding personal comfort zone

Players Need

Reward and support for being the key player in the transition process

Flexible growth opportunities coupled with visible rewards

Latitude to model effective behaviour for others

Relief from being caught in the cross fire - ie trying to be all things to



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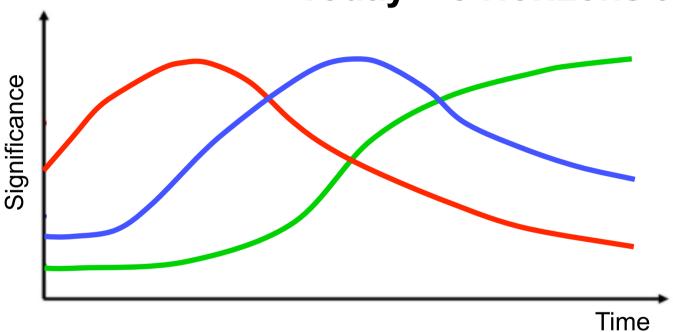
Managing and Leading a RIA

- Requires think of it as leading a complex change project
- Requires influencing a range of key stakeholders
- Requires keeping your eyes on *multiple horizons*





Today – 3 Horizons to Scan



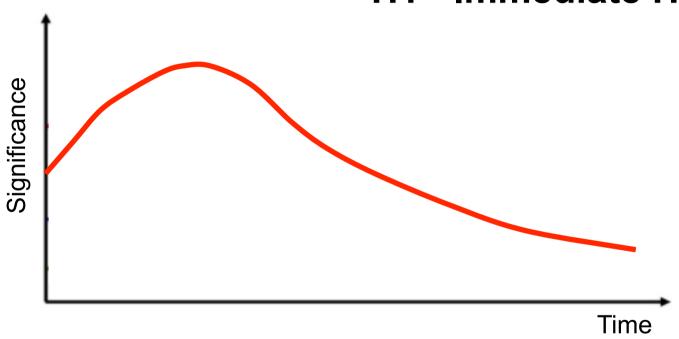
H1 – Highly significant now and for the *immediate future*

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H2 – Growing importance in the *near future* – but may be uncertain

H3 – Increasingly unclear but potentially significant in the *longer term*

H1 - Immediate Horizon



H1 – Highly significant now and for the *immediate future*



H1- Existing Policies & Market Conditions 'UK Higher Education'

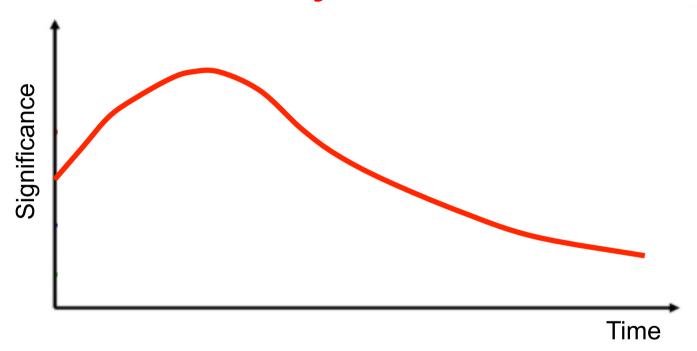
- From
- Modest stability
- Modest financial margins
- Higher Education Institutions
- Research funding focused
- Do it yourself
- Limited differentiation and a squeezed middle

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Single UK HE Sector

- Today
- Increasing uncertainty
- Increased investment funding
- Diversity of HE providers
- More concentration of funding
- Develop partnerships
- Increased distinctiveness and differentiation occurring
- Sector? Devolved systems

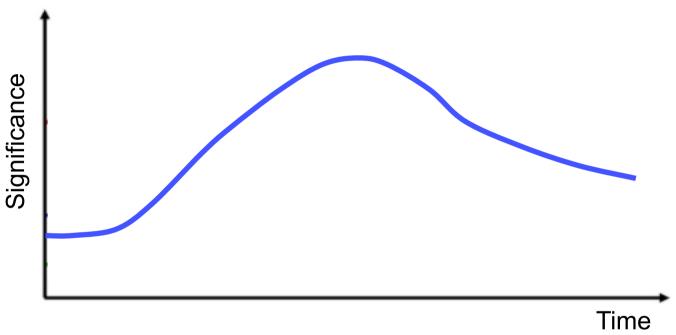
H1 – What's on your current horizon?



H1 – Highly significant now and for the *immediate future*



H2 – Near Future Horizon



H2 – Growing importance in the *near future* – but may be uncertain



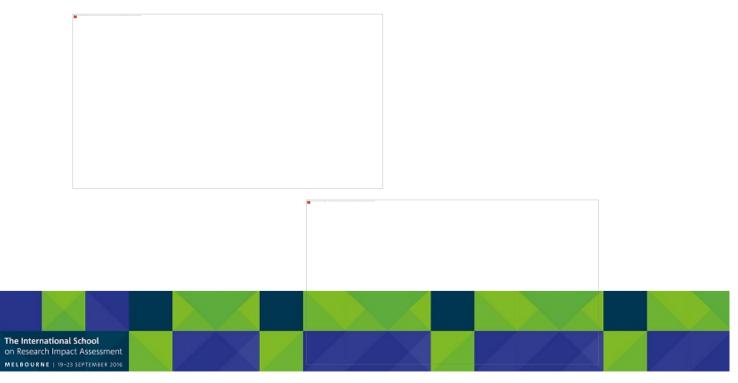
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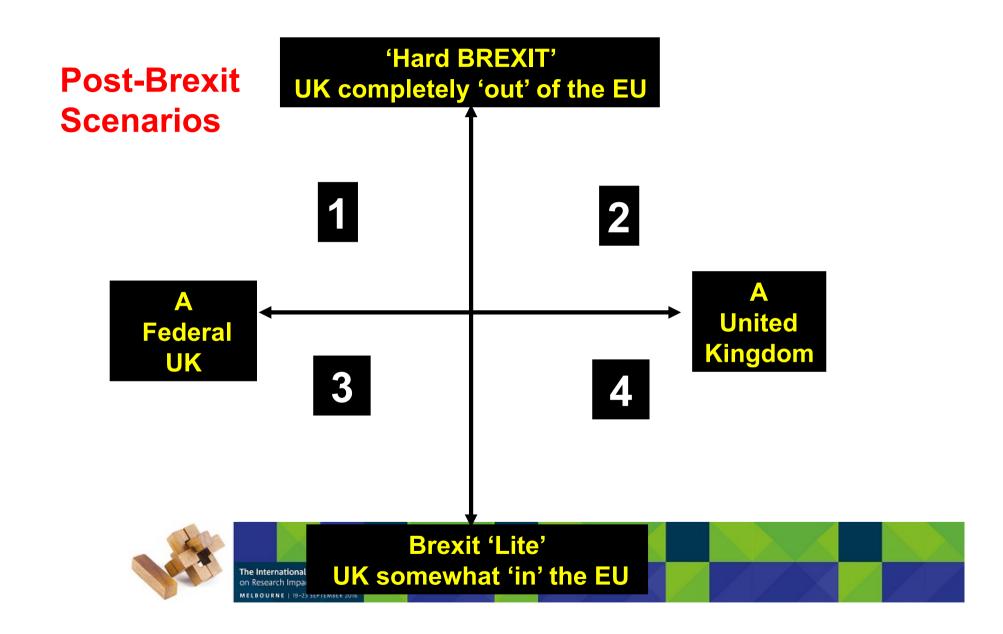


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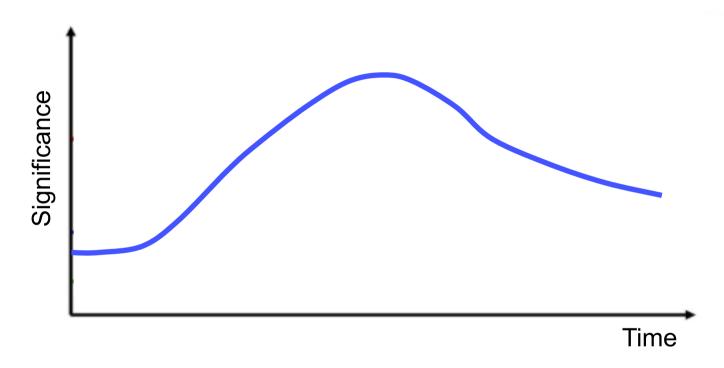








H2 – What's on your near future horizon?





Significance H3 – Long Term Horizon Time

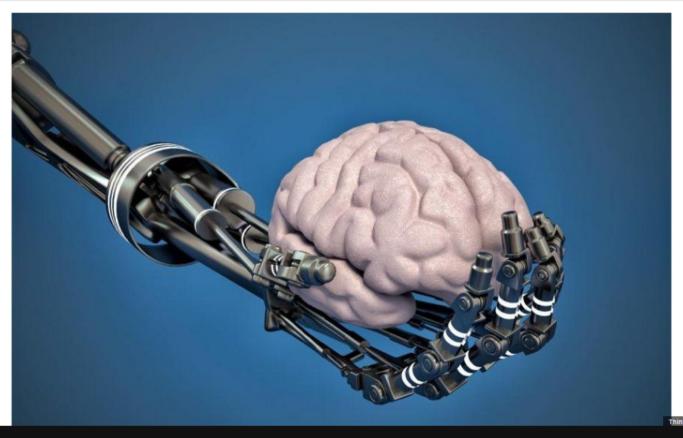
H3 – Increasingly unclear but potentially significant in the *longer term*



Technology

Intelligent Machines: The truth behind Al fiction

By Jane Wakefield Technology reporter



Machines are getting more human, but will they ever be like they are portrayed in films?

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Technology

Will a robot take your job?

() 11 September 2015 | Technology

Technology has been replacing manual work for years. But which jobs will robots be able to take on in the future?



Special report: Intelligent Machines

About 35% of current jobs in the UK are at high risk of computerisation over the following 20 years, according to a study by researchers at Oxford University and Deloitte.

Search for your job to find out the likelihood that it could be automated within the next two decades.











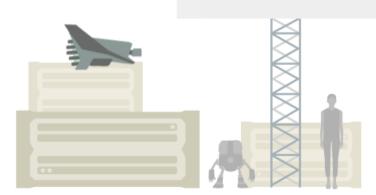


I am a...

Chartered surveyor

Can't find your job? Browse the full list



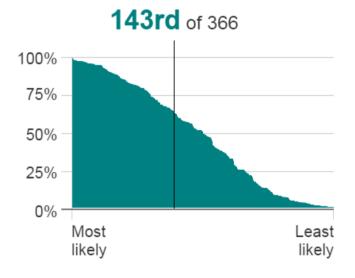




Chartered surveyors

Likelihood of automation? It's fairly likely (63%)

How this compares with other jobs:









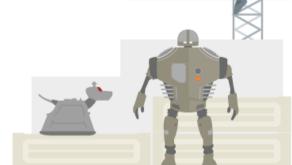
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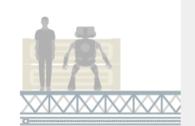
academic

Find out my automation risk >











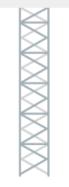
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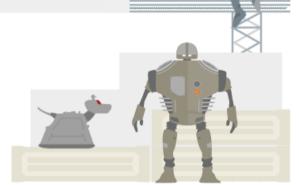
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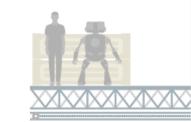
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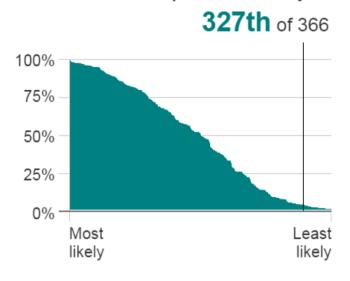


Higher education teaching professionals

Likelihood of automation?

It's quite unlikely (3%)

How this compares with other jobs:





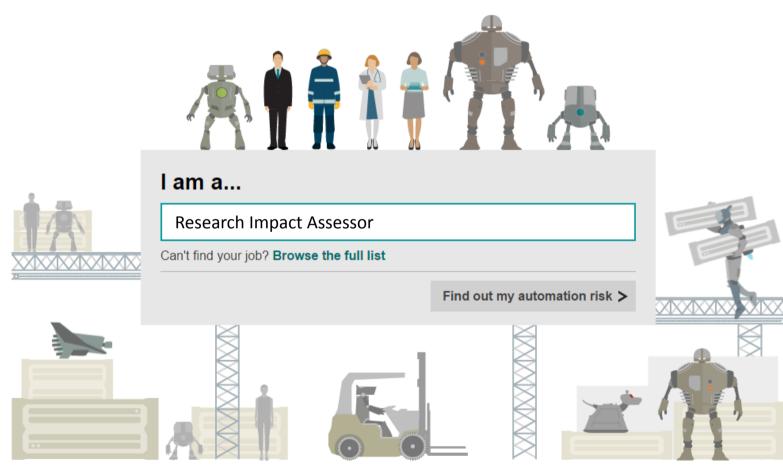


Will a robot take your job?



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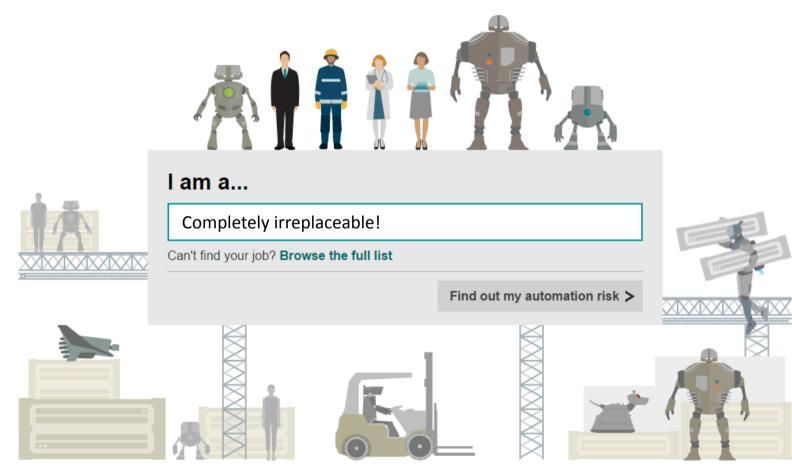
Sources

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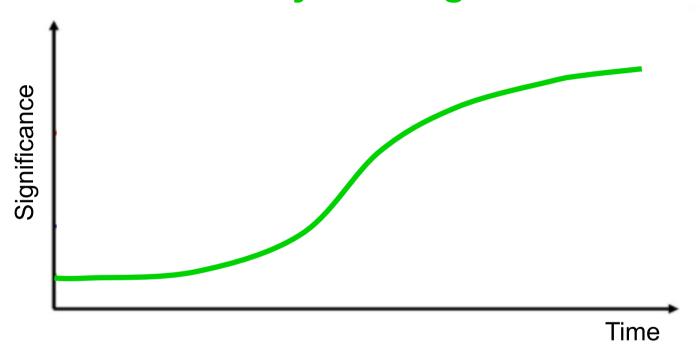
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Sources

'The Future of Employment: How susceptible are jobs to automation'. Data supplied

H3 – What's on your long term horizon?



H3 – Increasingly unclear but potentially significant in the *longer term*



Managing and Leading a RIA

- Requires leading a complex change project
- Requires influencing a range of key stakeholders
- Requires keeping your eyes on multiple horizons
- Requires a team based approach to innovation



RIA Requires Team Based Innovation

Harvard Business Review

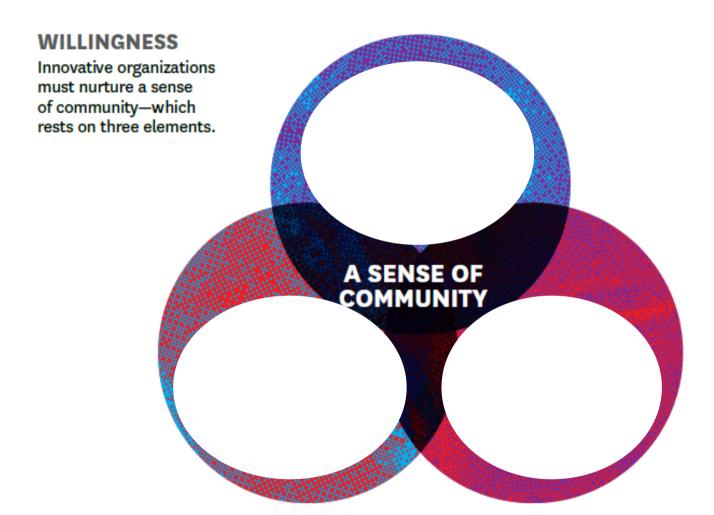


Collective Genius

No longer casting themselves as solo visionaries, smart leaders are rewriting the rules of innovation. by Linda A. Hill, Greg Brandeau, Emily Truelove, and Kent Lineback





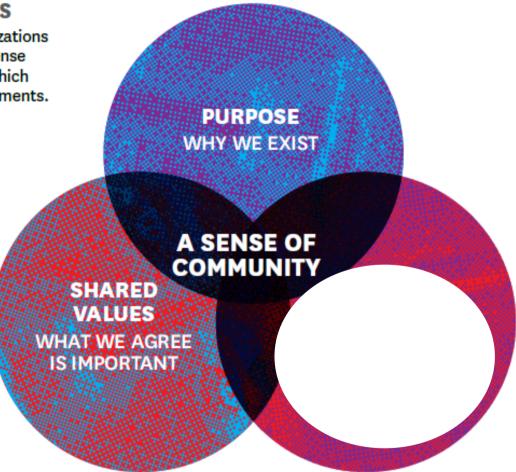




WILLINGNESS Innovative organizations must nurture a sense of community—which rests on three elements. **PURPOSE** WHY WE EXIST A SENSE OF COMMUNITY

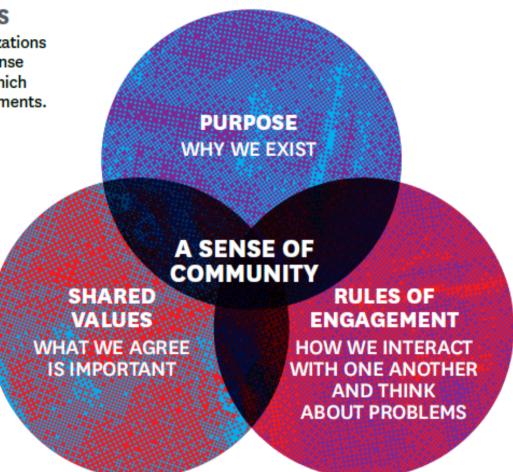
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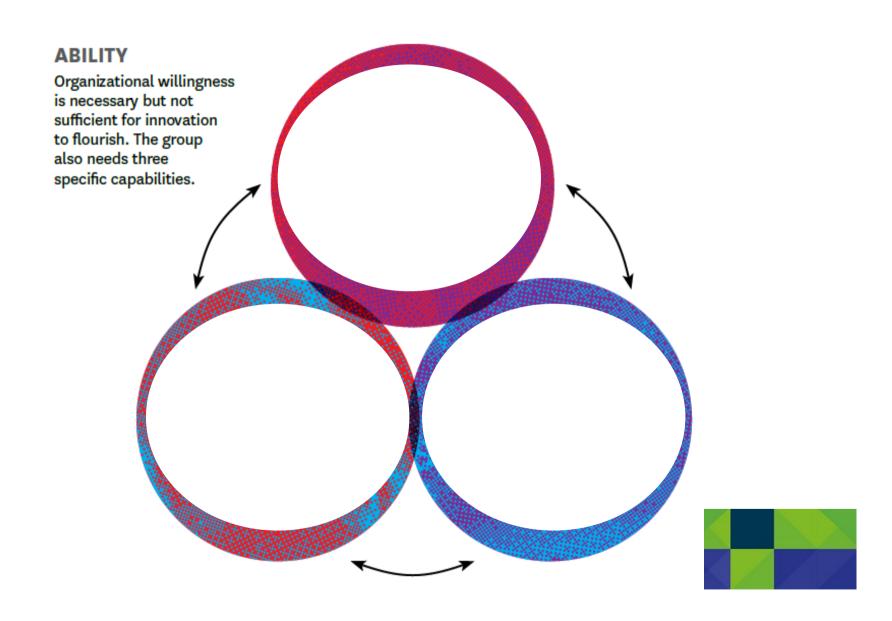
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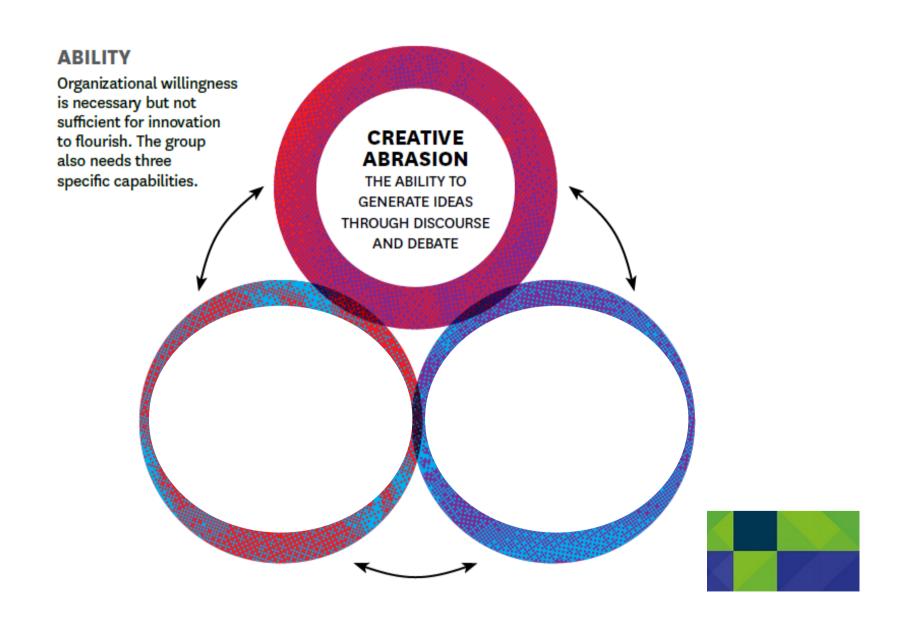


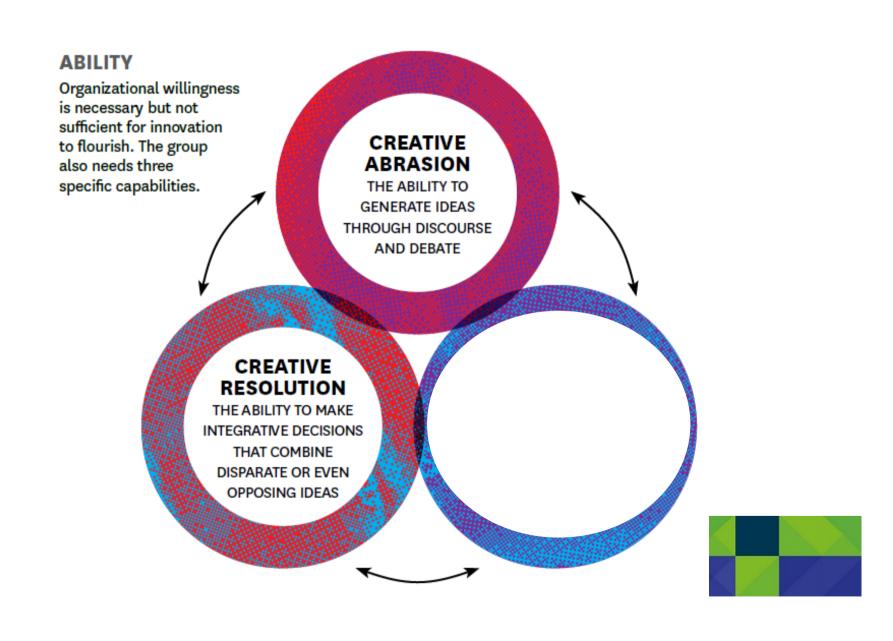
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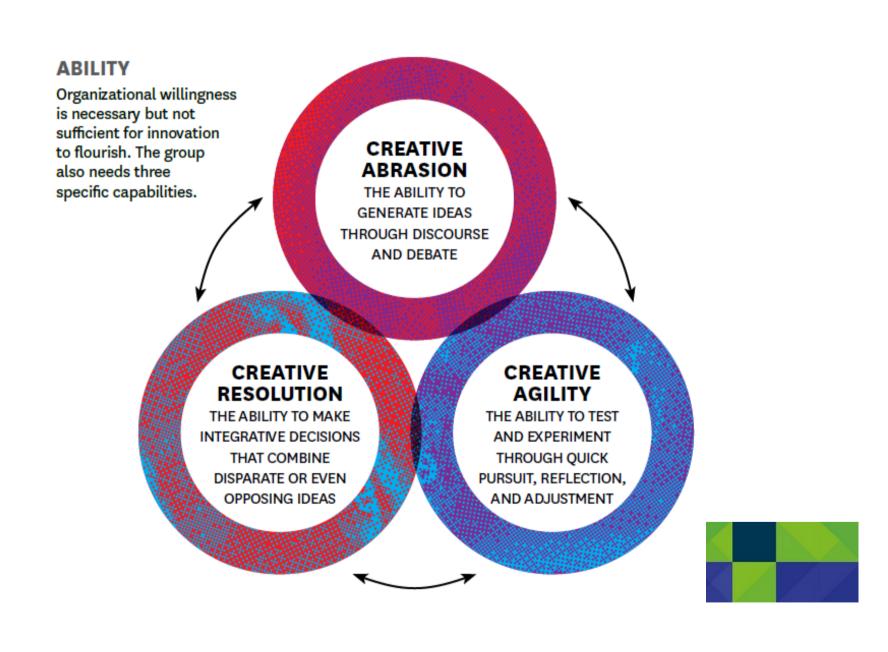
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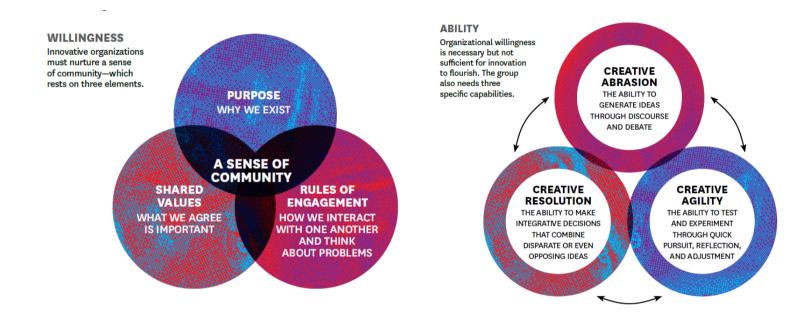






The Collective Genius Challenge

Team Based Innovation and RIA



Where are you doing well and where do you need to focus increased attention to encourage team based innovation in relation to RIA?



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