# The UK Government Transformation Strategy

Just another broken promise?

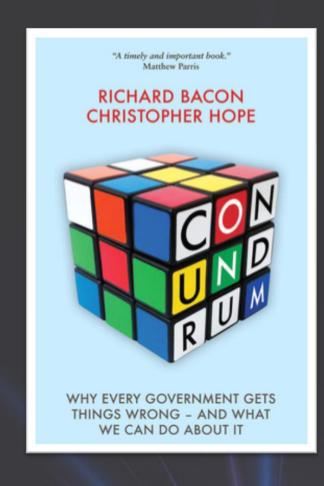
"History repeats itself it has to...

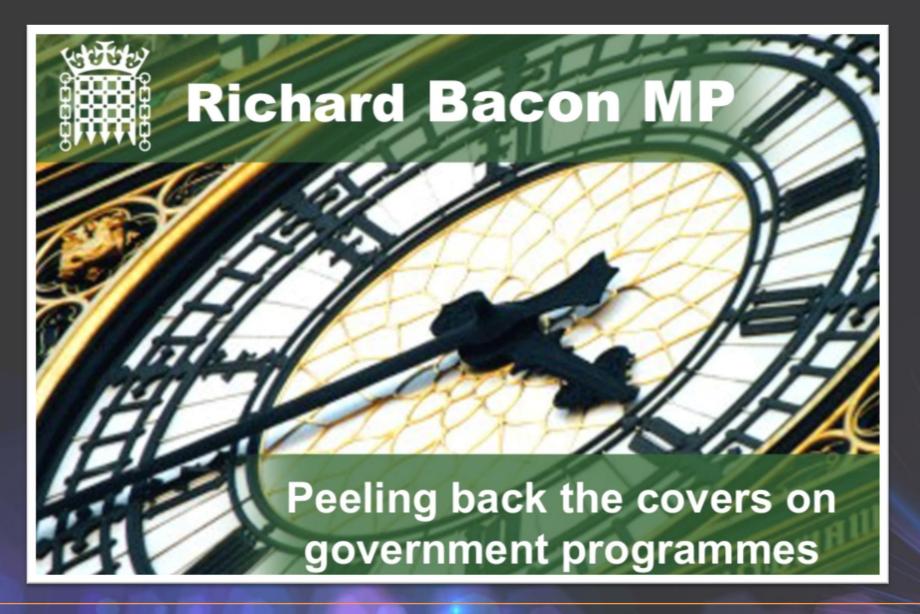
Nobody listens"



## Conundrum: Why every government gets things wrong - and what we can do about it

- An array of cases across govt. > 20+ years
- Billion's of £'s of taxpayers' money
- Wasted!
- where members of the public <u>suffered</u> as a result





APM Presentation [2014]

Why every government gets things wrong [book]

http://bit.ly/conundrum\_gov

http://bit.ly/conundrum\_book

## The study of why projects go wrong...

- If you don't know what you want,
- or what you want keeps changing;
- or you can't commit the required money to the project;
- or you don't have anyone in charge of the project,
- or you keep changing the person in charge,
- or the person who is supposed to be in charge doesn't really call the shots;
- or the person at the top of the business doesn't care about the project;
- and you don't focus on what the actual benefit to the business is;
- and you don't regularly talk to the people who will have to use the system;
- and you don't constantly check progress;
- or you have an unrealistic timetable and try to run before you can walk;
- or you fail to test the system properly before you launch it;
- or you don't provide enough training;
- or you don't have a Plan B in case things go wrong;
- or you try to bite off more than you can chew in one go;
- or if you don't realise that the bigger project the greater the chance of it being overtaken by new technology;
- or you don't realise that you may not have the skills you need to manage the project;
- or you don't realise that some suppliers are quite capable of telling you they can deliver when they can't;

## Then don't be surprised if you end up with ...

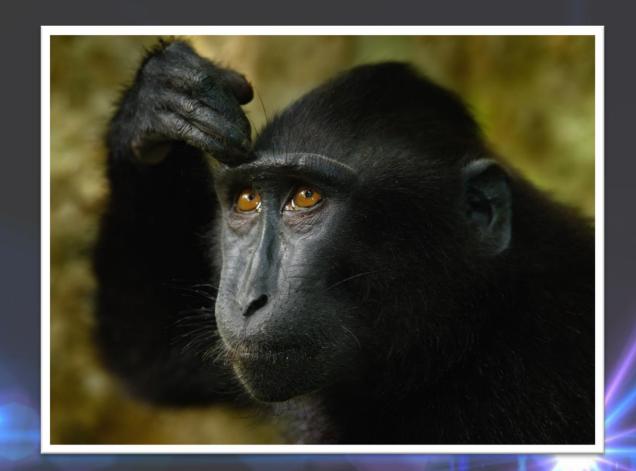
- a mess that is way behind schedule,
- that damages your organisation,
- that traumatises your staff,
- that costs much more than it is supposed to,
- and doesn't work!

## It's behaviours, stupid

Which behaviours do you recognise on you own projects?

- scheming
- schmoozing
- consensus building
- mediating conflicts
- developing trust
- abusing trust
- mutual fear
- total domination
- reconciliation under pressure
- the development of rivalries
- the repairing of ruling coalitions

What do these behaviours have in common?



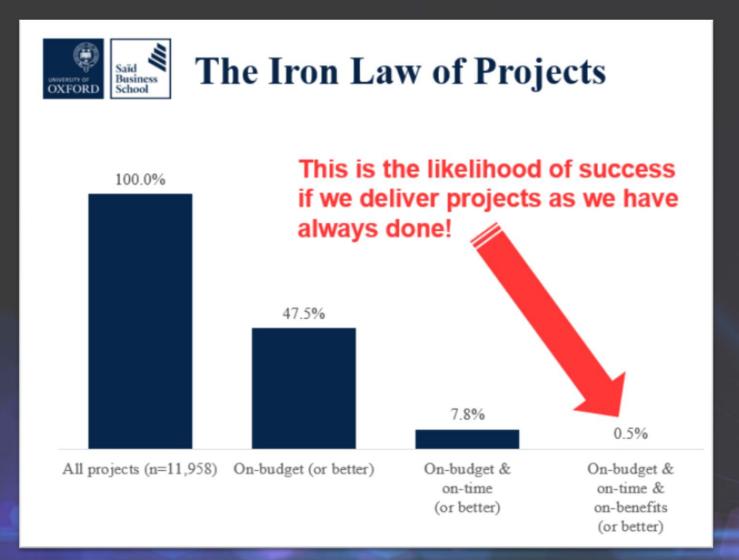
They are all well observed in chimpanzees!

## Project Performance Summary - by cost, schedule and benefit return

	Mann cost	Francisco of	Mean	Frequency of		Frequency of
	overrun	Frequency of cost overrun	schedule overrun	schedule overrun	Mean benefit overrun	hbenefit shortfall
Solar power	1%	4 out of 10	0%	2 out of 10		Shortian
Energy transmission	8%	4 out of 10	7%	1 out of 10		
Wind power	13%	6 out of 10	22%	6 out of 10		
Pipeline	14%	6 out of 10				
Water	21%	7 out of 10	33%	8 out of 10		
Road	24%	7 out of 10	38%	8 out of 10	-3%	6 out of 10
Bridge	27%	6 out of 10	19%	7 out of 10	2%	7 out of 10
Mining	27%	5 out of 10	45%	6 out of 10		
Oil+Gas	31%	8 out of 10				
Thermal	33%	6 out of 10	37%	8 out of 10	-6%	7 out of 10
Tunnel	37%	8 out of 10	21%	6 out of 10	-21%	8 out of 10
Rail	38%	7 out of 10	39%	6 out of 10	-26%	7 out of 10
Airport	46%	6 out of 10			-15%	5 out of 10
Defense	52%	5 out of 10	41%	8 out of 10	0%	3 out of 10
Aerospace	61%	9 out of 10	27%	9 out of 10		
Buildings	63%	7 out of 10	38%	6 out of 10	-5%	6 out of 10
IT	74%	4 out of 10	47%	5 out of 10	17%	5 out of 10
Dams	85%	7 out of 10	42%	8 out of 10	-11%	6 out of 10
Nuclear power	122%	10 out of 10	65%	9 out of 10		
Olympics	172%	10 out of 10	0%	0 out of 10		

Source: Changing how projects are delivered: Insights from studying 11,000 projects. Dr. Alex Budzier

## The troubling likelihood of project success...



Source: Changing how projects are delivered: Insights from studying 11,000 projects. Dr. Alex Budzier

## Inquiry to examine Government's management of major projects

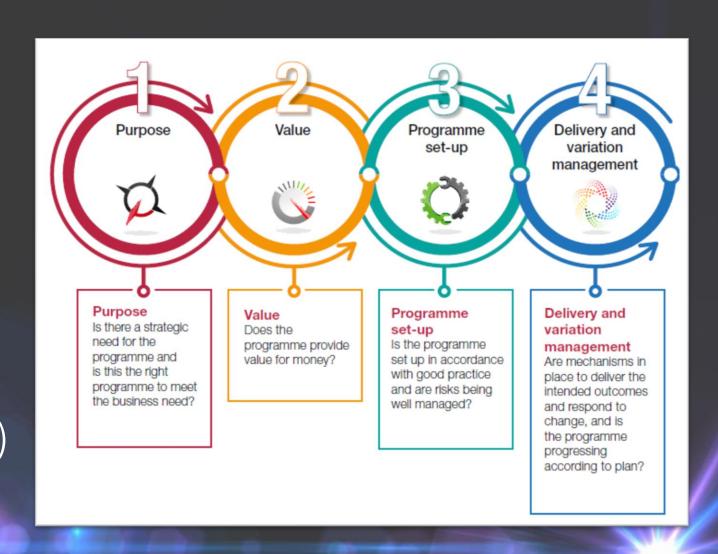
- Megaprojects are "over budget, over time and under benefits, over and over again"
- Very rarely do people stop, look back and assess, "Did we actually get the benefits that we set out to get from this project?"
- Wider benefits are often exaggerated in that they are used to justify projects that cannot be justified on the narrow benefits."



Professor Bent Flyvbjerg, Major Programme Management, Saïd Business School

## Framework to Review Programmes

- Structure = 4x Elements
- 7 years / 100 reports
- 18 key question areas
- Case studies & examples
- In-depth tools (interactive)

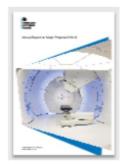


### Annual report of major projects with consolidated data and narratives (IPA, 2019)

Published 18 July 2019

From: Cabinet Office, HM Treasury, and Infrastructure and Projects Authority

#### **Documents**



#### <u>Annual Report on Major Projects 2018 to 19</u>

PDF, 2.89MB, 40 pages

This file may not be suitable for users of assistive technology. <u>Request an accessible</u> format.



## Annual Report on Major Projects 2018 to 2019, consolidated data and narratives (xls)

MS Excel Spreadsheet, 322KB

This file may not be suitable for users of assistive technology. <u>Request an accessible format.</u>

#### Related content

Infrastructure and Projects Authority
annual report 2018

Major projects data

<u>DWP Government Major Projects Portfolio</u> <u>data, 2017</u>

Infrastructure and Projects Authority
annual report 2017

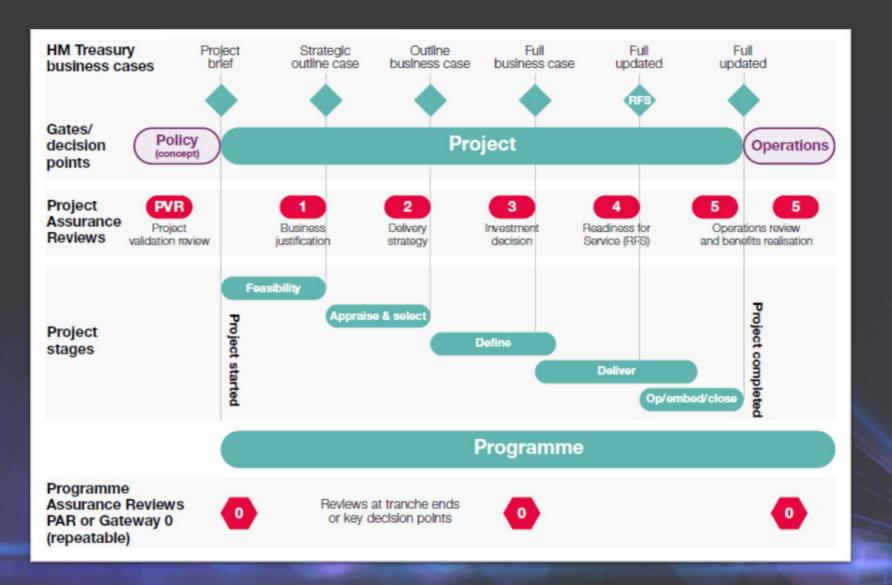
<u>DfT Government Major Projects Portfolio</u> data, 2019

### Summary of the 2018-2019 government Major Project Portfolio (GMPP)

<del>O</del> °		133 projects	£442bn Whole Life Cost			
This comprises:						
E CONTRACTOR OF THE PROPERTY O	Transformation and Service Delivery	43 projects	£84bn Whole Life Cost			
	Information and Communications Technology (ICT)	27 projects	£10bn Whole Life Cost			
	Infrastructure and Construction	32 projects	£210bn Whole Life Cost			
	Military Capability	31 projects	£138bn Whole Life Cost			

<sup>1</sup> The Government's GMPP Data Transparency Policy covers Whole Life Cost, Delivery Confidence Assessment, and project end dates. It does not include project benefits.

## Assurance reviews & project/programme stages



## Assurance: Delivery Confidence Assessment ratings

- Green: Successful delivery of the project on time, budget and quality appears <u>highly likely</u>
- Amber/Green: Successful delivery appears <u>probable</u>; however, constant attention will be needed
- Amber: Successful delivery appears <u>feasible</u> but significant issues exist, requiring management attention
- Amber/Red: Successful delivery in doubt with major risks or issues apparent.
   Urgent action needed
- Red: Successful delivery appears to be <u>unachievable</u>. Project may need rescoping and/or its overall viability reassessed

## Transformation & Service Delivery Projects

DCA Rating	No. of Projects	Examples
Green	2 (5%)	Sellafield Model Change (BEIS)
Amber/Green:	7 (16%)	Electronic Monitoring (MoJ) Prison Education Programme (MoJ)
Amber	20 (46%)	One Hundred Thousand Genomes Project
Amber/Red:	13 (31%)	Disclosure & Barring Service (HO) Birmingham 2022 Commonwealth Games (DCMS)
	1 (2%)	Transforming Compliance Enforcement Programme (MoJ)
Total	43	

## Types of UK government transformation programme

- Transforming whole citizen-facing services/ improving experience
- Full Department transformation
- Internal government transformation



Source: Government Transformation Strategy (2017-2020)

7 Lenses of transformation



Source: 7 Lenses Maturity Matrix (IPA, Sept. 2018)

## Lenses maturity matrix assessment tool

	Vision  The vision gives clarity around the outcomes of the transformation and sets out the key themes of how the organisation will operate	Design  The design sets out how the different organisations and their component parts will be configured and integrated to deliver the vision	Plan  The plan needs to retain sufficient flexibility to be adapted as the transformation progresses while providing confidence of delivery	Transformation leadership  Delivering a transformation often means motivating into action a large network of people who are not under the direct management of the transformation leader	Collaboration  Collaboration is key to transformation in a muti-dimensional environment that increasingly cuts across organisational boundaries	Accountability  Having clear accountability for transformation within an organisation enables productivity and improved decision making, and leads to better outcomes	People  Transformation will require people in your organisation to be engaged and to change their ways of working - you need to communicate effectively with them at every stage of the transformation
5	The vision is embedded in everything people do. It flows from top to bottom and is aligned with public outcomes	The public are at the heart of design work. Outcomes for dif- ferent changes across the or- ganisation are aligned. It's clear how to bridge the gap between the current and future states	Planning is joined up and fully resourced. Plans adapt as transformation progresses	Leaders embody trans- formation and create an environment of trust where it's safe to speak freely	The organisation compro- mises for the greater good and leads the way in trans- formation communities	Clear governance results in decisions being made at the right level and at the right time to drive progress	Ways of working needed for the future are adopted. Mature workforce planning exists
4	The vision sets a clear direc- tion that people buy into. It is articulated in different ways	It's clear how different parts of the organisation will fit to- gether. It's possible to assess progress as the design evolves	Planning is informed, co- herent and mature, sup- porting both transformation and business as usual	Leaders tell a consistent story. They 'push' and 'pull' as needed to create the right environment for change	Roles, responsibilities and incentives reflect the need to collaborate, leading to new ways of working	People are becoming em- powered and accountable for making decisions	Plans to deliver new skills or ways of working are being real- ised and people are engaged
3	There is a vision that is stretch- ing but achievable. People see how they can fit into it	The design considers users and contains enough ex- amples to bring it to life	Plans have the right lev- el of detail and balance of tight and loose planning	There is sufficient own- ership of transformation. Leaders talk about it. There are visible role models	Many decisions are made across boundaries. Shared outcomes are start- ing to be developed	There is broadly the right structure around transforma- tion, with a focus on making decisions at the right time	Plans are in place to address the impact on people, ways of working and culture
2	A vision exists, but it means different things to different people	The design attempts to define the future in too much detail or doesn't cover everything it should	Plans are beginning to be joined up. Ambition and achievability need more focus	There is support for transfor- mation at the top, and some change agents. There are meet- ings and ways to submit ideas	There is some under- standing of stakeholders. Collaborative behaviour isn't yet commonplace	There is a growing level of ac- countability for transformation	The impact of transformation on people, ways of working and culture is understood
1	There is no clear vision for the future, or there are competing visions	There is no single de- sign, or various designs are not joined up	Planning is not joined up. Plans are not flexible or achievable	Leaders talk about transforma- tion on occasion. They make some effort to canvass views but avoid difficult messages	Collaboration across boundaries is limited	Responsibilities and ac- countabilities for trans- formation are unclear	The impact of transformation on people, ways of working and culture is not understood

## Transformation guidance for audit committees



- 1. Clearly determine the ambition of the programme [vision, strategy and objectives]
- 2. Manage change well
- 3. Stay focused on benefits realisation and the principal service redesign objectives
- 4. Understand the Importance of data

Source: <u>Successful transformation – voices of experience</u>. <u>Digital Leaders</u>

## Project Delivery Capability Improvements



Standards



Cross-Government recruitment



GOST skills tool



Capability framework



Graduates & apprentices



Profession communications







Learning & Leadership



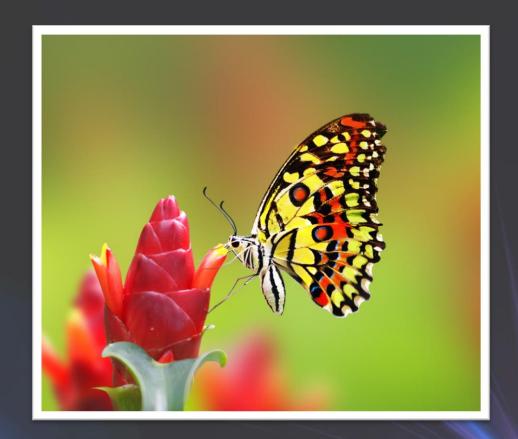
Talent management



Profession conference

## The UK Government Transformation Strategy...



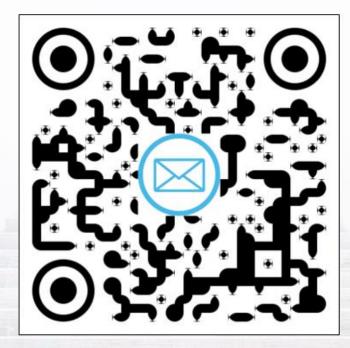


Broken promise?

Real deal?

## My contact details







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