

## Allocating Roles, Risks & Rewards

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## Today's menu



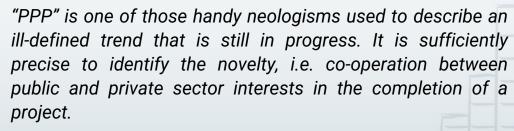


## "We're all working together; that's the secret"

Direct agreement, step-in rights, hedging agreements, delay events, compensation event, risk allocation, back-to-back, DRB, ADR, availability payments, output specs, bid bonds, LTA, EPC, MTC, interface agreements, availability date, TLA, DBFM, DBM, DBFMO, equity provider, ...



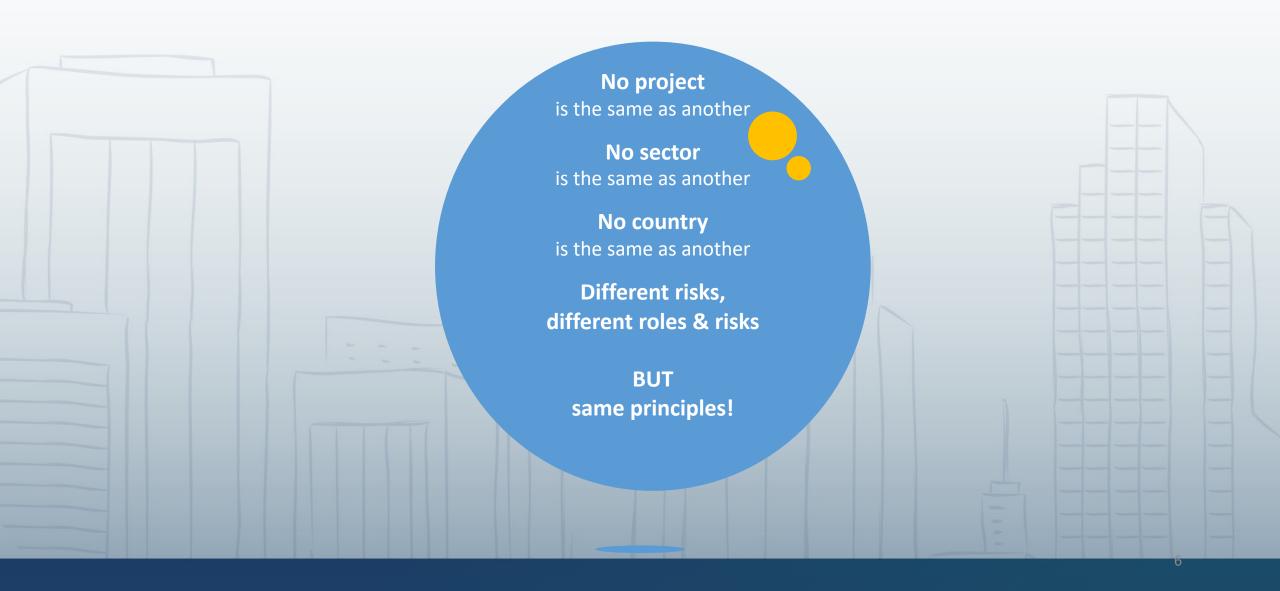




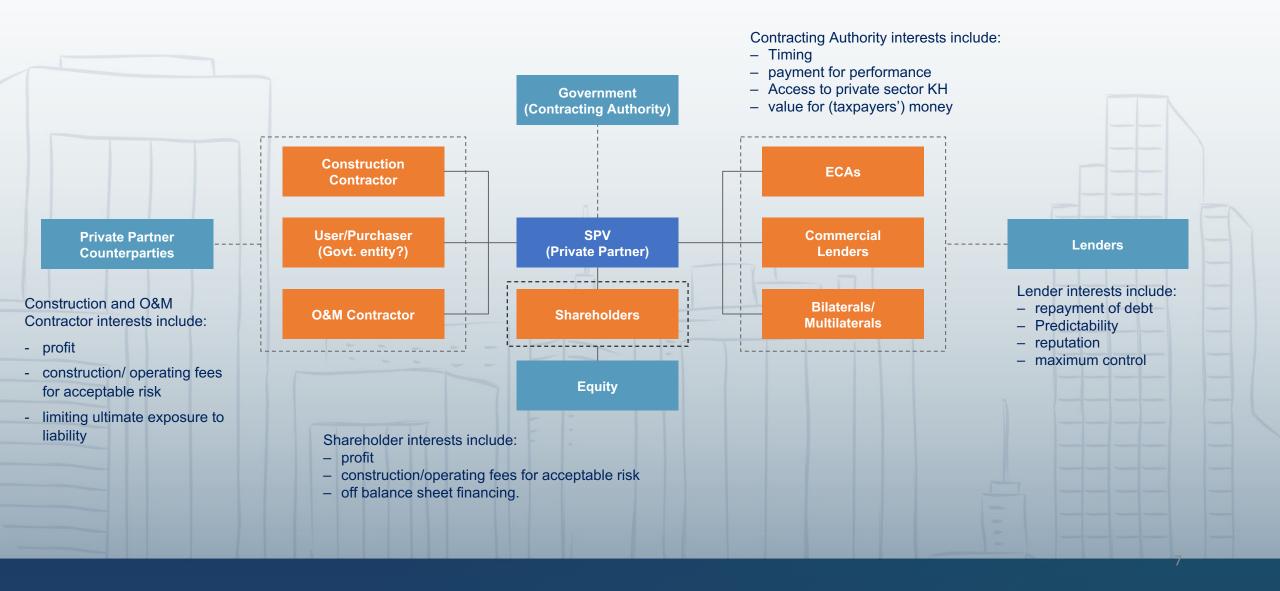
Yet it is sufficiently vague to convey all aspirations of those involved, namely the politicians who think that they have fond a way of by-passing financial constraints, the government officials who would readily see themselves es the heads of a new type of enterprise, and private groups which would like to think they have found the magic words that will open the door into new markets and at the same time confer upon them the gravitas of public services, of citizen enterprises."



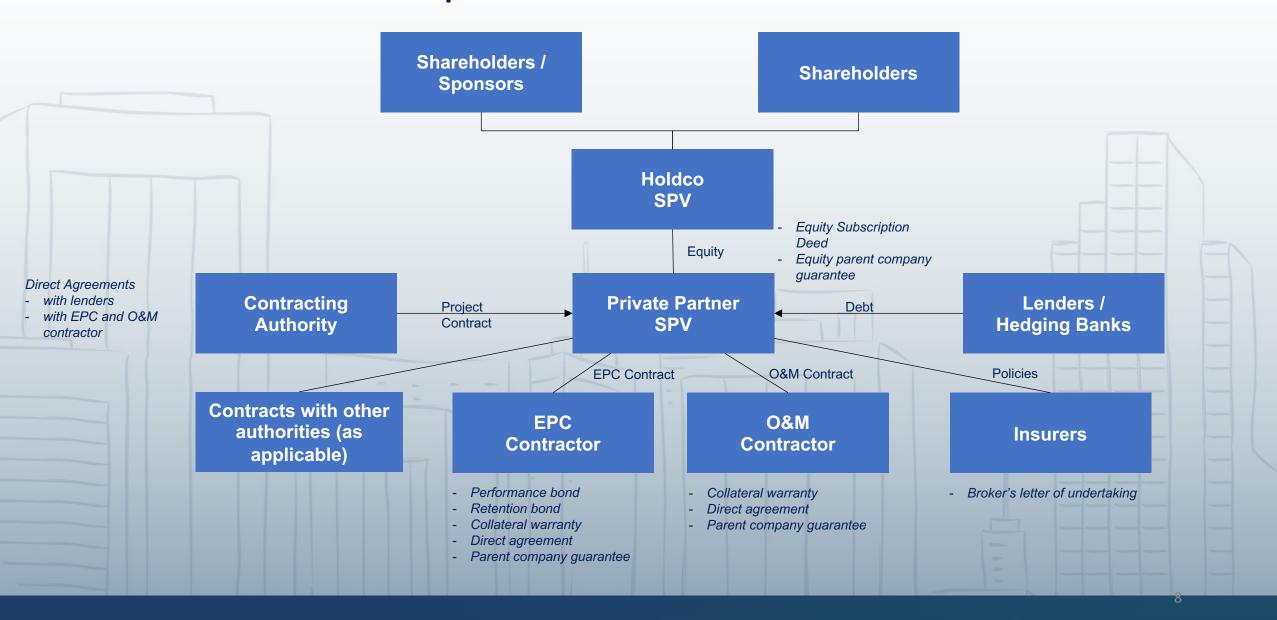
#### Roles, risks & rewards: "The same but different"



#### Roles & goals of the parties/(some)stakeholders



## Roles in a simplified PPP structure



### Tender process risk per phase



#### Tender process risk per phase





# Specifics of PPP tendering

1

#### Stakeholders/interface

Consortia, equity, lenders, insurance, advisers², public stakeholders²
But ONE project agreement with SPV

2

#### **Duration**

Tender process, contract, complexity,...

3

#### Costs & compensation

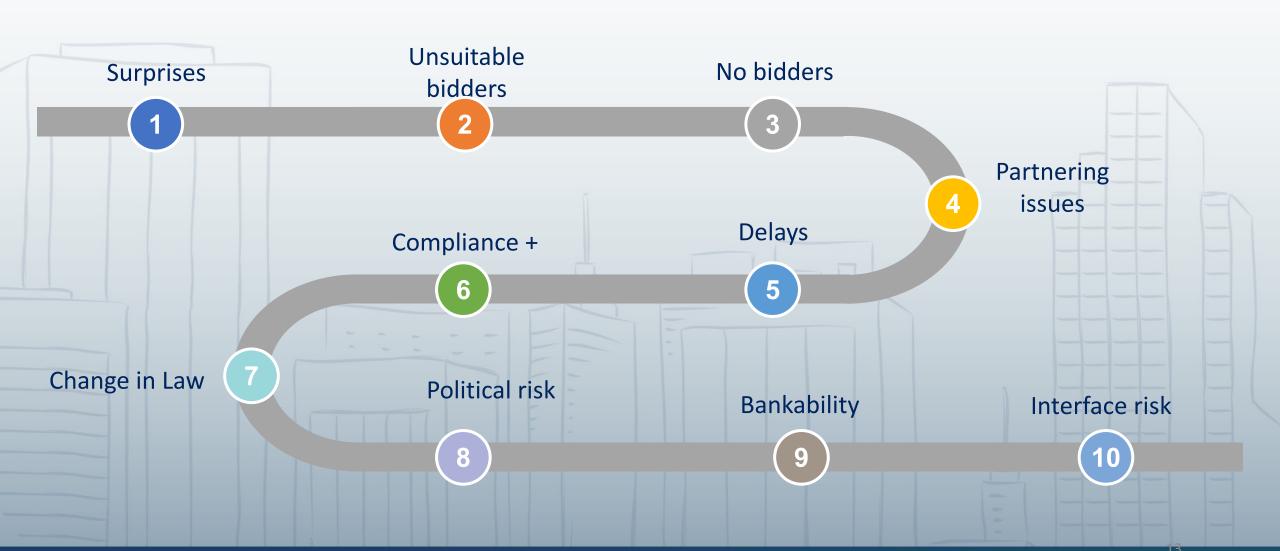
Tender procedures, paper trail, ...

4

#### Specs

Input vs. output specs

#### Key Risks



#### What makes a good PPP Contract(or)?



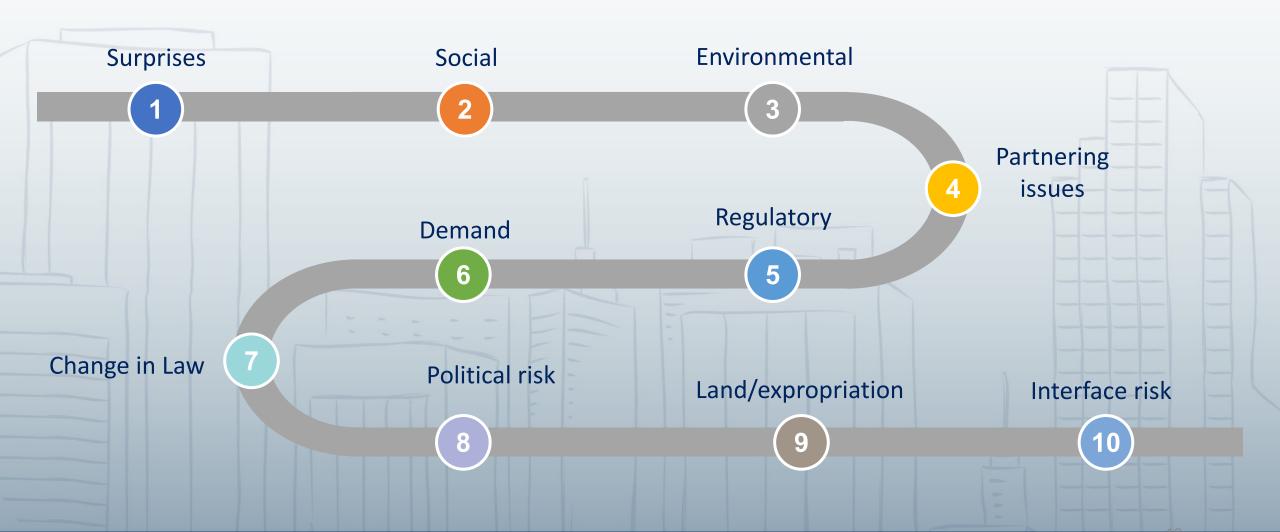




#### Traditional vs. PPP procurement in contract phase

1	Transfer of ownership/control/operation by Government/Authority to a privateSpecial Purpose Vehicle (SPV)
2	SPV is usually owned by private sector entities, sometimes with Contracting Authority shareholding
3	SPV's only "asset" is the exclusive right to develop the project \$
4	Project is the right of the SPV to own, construct, and operate the project asset/provide the service for a fixed period of time (eg 25 - 30 years) after which the asset may return to the Contracting Authority
5	The only cashflows for the SPV are from the project contracts it enters into (typically the main PPP Contract) – lenders' rights are limited to these cashflows and the assets of the SPV ("limited recourse")

#### Key Risks

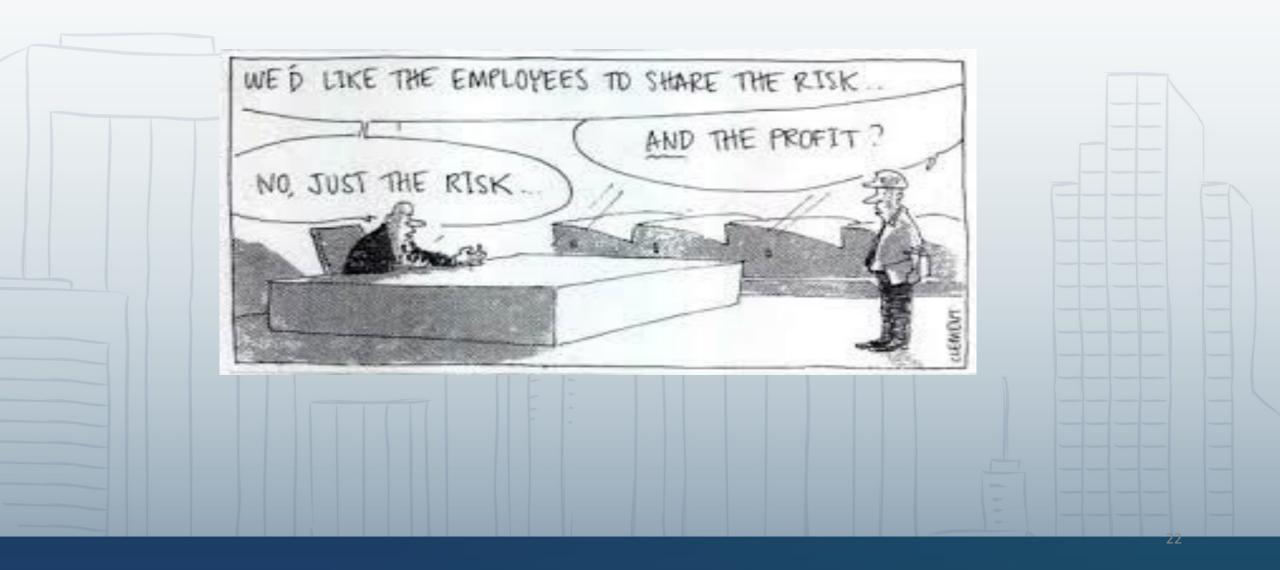




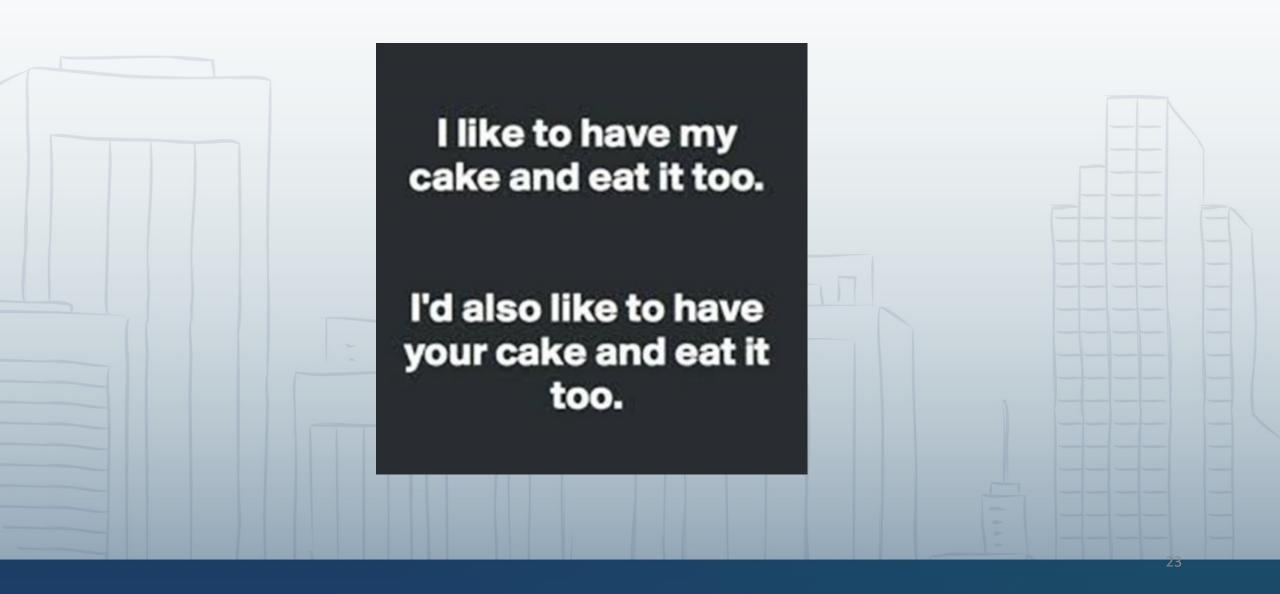




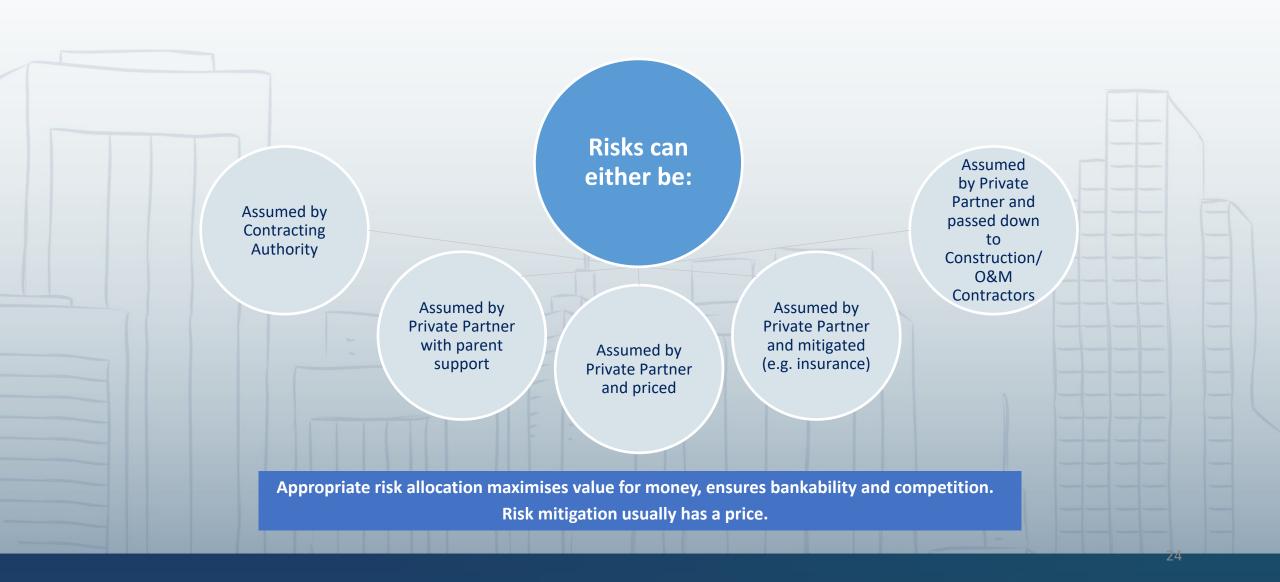
#### Risk sharing



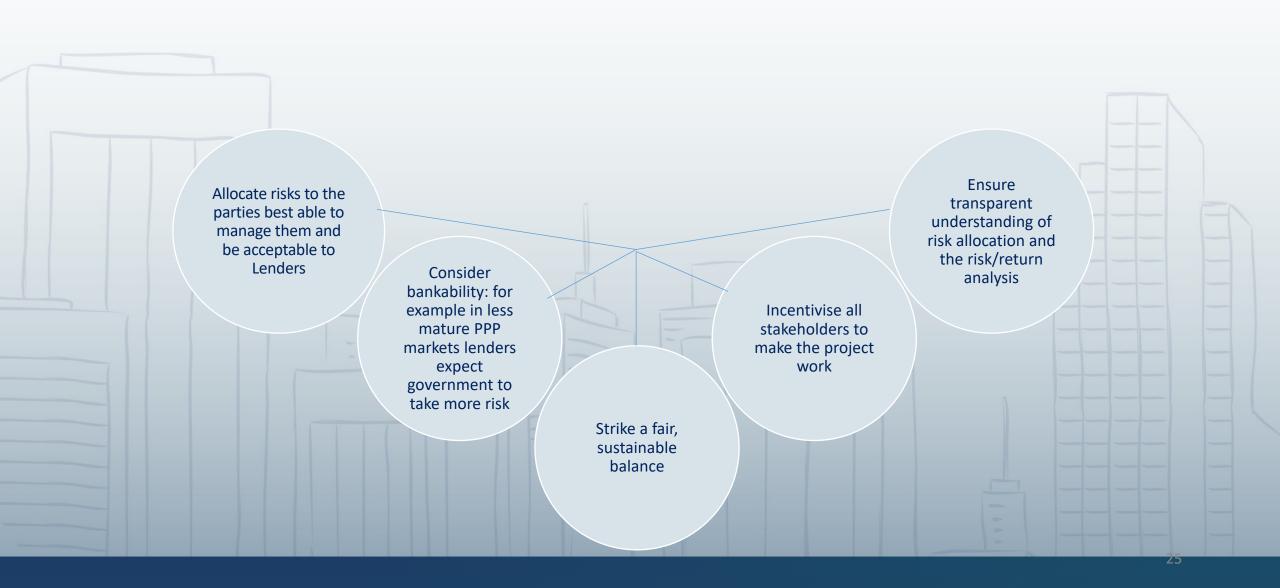
#### Risk sharing



#### Risk Allocation: who takes the risk?

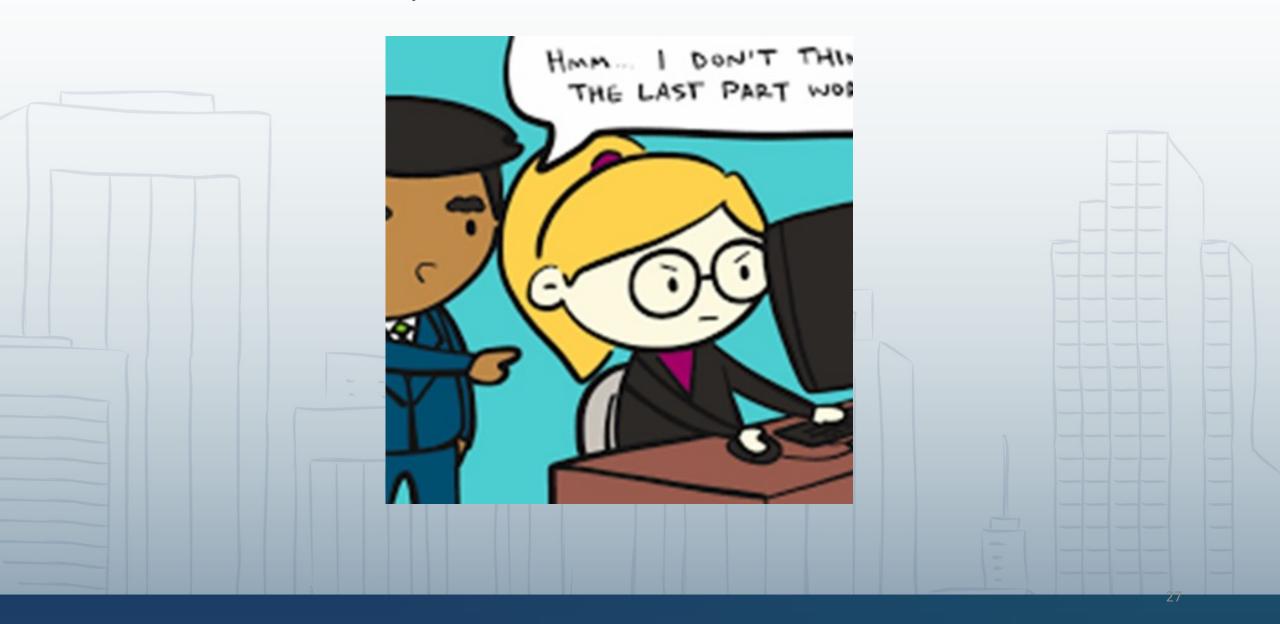


#### Risk Allocation: how to allocate risk?





#### A PPP never sleeps...



#### Rewards?

T	Contracting Authority	Sponsor/Shareholder	Lender
	To achieve "value for money" within budget & timing	To extract profit – "investment return"	To make profit – "margins and fees"
	To have adequate safeguards and assurances the project will be operated properly	To minimise interference with the project	To keep control –  (i) to maintain project profile and protect cashflows  (ii) to manage key project decisions
	To regain control of the project as a matter of last resort	To retain control of the project for as long as possible in times of hardship	To take control over the project as soon as possible in times of hardship
	Generally to avoid risk & transfer risk from public to private sector	To avoid & share the risk in carrying out the project	To avoid risk

#### Risk example: Change in Law Risk



The risk that a change in "law" adversely impacts on the PPP project, e.g. causes increased costs or decreased revenues



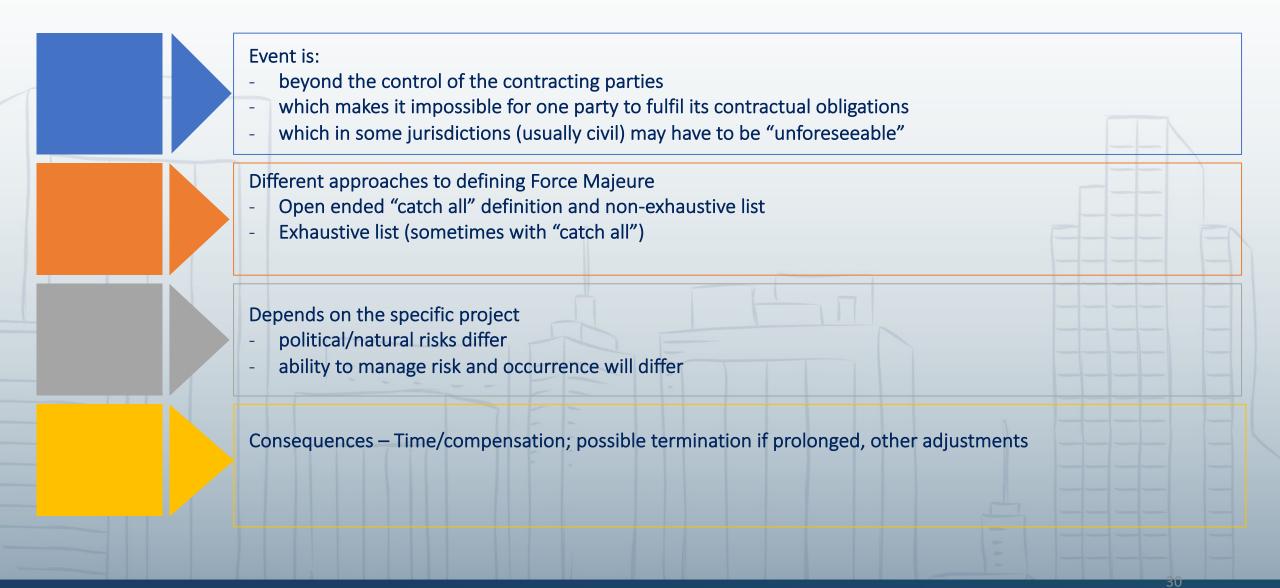
General changes in law often with sit the Private Partner (but depends on project circumstances, e.g. stability and predictability of legal regime)



Specific (including discriminatory) changes in law often sit with the Contracting Authority

- Discriminatory applies only to the project and not similar projects
- Specific applies to the project sector/type of services being provided

#### Risk example: Force Majeure Risk



## Questions?







#### THANK YOU FOR LISTENING



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