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The Different Natures of the Equity Group





- Investment thesis is not necessarily the same:
 - Default is "Whole of life perspective"
 - Construction Shareholders
 - Private Equity Purists
 - Infrastructure Funds
- Ideal shape of the cash flows different for each party





- Start—up or "financial close" equity:
 - Capital growth and yield
 - Involvement and time commitment
 - Scarce resource look after it
- Yield seeking equity:
 - Later participation
 - Less involvement
 - More abundant resource





Observations and Lessons Learnt





- Project Finance future perspective and expectations as opposed to assetbacked investment
- This leads to complexity of arrangements
- Greater number of parties at the table the lesser the probability of financial close
- Each party, together with advisors, probably brings at least 3 views to the table e.g. consider the different views around termination provisions





LEGAL AGREEMENTS

- Complexity and sheer volume
- Yet no legal document ends up being watertight
- Focus on Principles being captured well
- Less is better





- Disjoint between people involved at:
 - Development phase
 - Construction phase
 - Ops and Maintenance phase

Relationships built during the early processes – "unwritten" understanding and undertakings and context of certain arrangements





- Recognise value accrual to date
- Stand toe to toe amongst equity group from FC onwards
- Avoid free carry as far as possible situations change and alignment of decision making skews
- Mezzanine debt
 - Neither fish now fowl
 - Position is asymmetric





Start-up Considerations





- Risk of Concessioning Authority abandoning the process and the cost of bidding:
 - Significant % of project cost spent on implementation both public and private
 - Costs seldom recoverable
 - If integrity is compromised or project abandoned the A teams go away and the B teams pitch up next time round





- Compromise on relationship understanding and/or dd
- Risk you are willing to take?
- Quality of technical partners
- Level of co-operation





- Appetite for Bid Risk varies
 - Some parties have had more input
 - Some parties stand to gain on total project economics
 - Some parties are better able to understand the bid risk





- Traffic and revenue
 - Quality of the traffic data available and the traffic forecasting
 - Tolling strategy
 - GDP, traffic growth and traffic mix consideration of upside potential
- Lifecycle investment
 - Assessing exposure to capital expenditure during operational period
 - Non-alignment between equity interests





- Level of Service obligations
 - Condition of the Road
 - Speed of Processing

Get traffic and/or life cycle cost wrong – dire consequence on equity return and ultimately on Level of Service





The level of risk transfer to the shareholders:

- From Concessioning Authority to Concessionaire
 - Ability to recover lost revenue vs. cost compensation
 - Hair trigger termination consequence for the non-defaulting parties
 - Site and environmental risk
- From Concessionaire to Subcontractors
 - Penalty pass through and cap on liability
 - Delayed completion and liquidated damages
 - Independent Engineer and dispute resolution





- Financial close risk and potential changes in financing conditions during extended processes
 - Conceptual thing up front
 - Different project emerges as project develops
 - Different project emerges post implementation
- Optimising debt tenor and refinancing at the end thereof
- Interest rate exposure and hedging strategy



