

NAVIGATING MEGA PPP PROJECTS IN THE MIDDLE EAST

A LEGAL PERSPECTIVE

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James Bremen, Partner, +974 6698 6203 / +44 (0) 7717 341 058, james.bremen@hsf.com

PUBLIC AND PRIVATE PROVISION OF INFRASTRUCTURE

Public project Private project						
Public-Private partnership						
Contract Type	Public-sector procurement	Franchise	Design-Build Finance- Operate (DBFO)*	Build- transfer- Operate (BTO)**	Build- Operate- Transfer (BOT)***	Build-Own- Operate (BOO)
Construction	Public sector (2)	Public sector	Private sector	Private sector	Private sector	Private sector
Operation	Public sector (3)	Private sector	Private sector	Private sector	Private sector	Private sector
Ownership	Public sector (4)	Public sector	Public sector	Private sector during construction, then public sector	Private sector during Contract, then public sector	Private sector
Who pays?	Public sector (2)	Users	Public sector or users	Public sector or users	Public sector or users	Private-sector offtaker public sector ₍₅₎ , or users
who is paid?	n/a	Private sector	Private sector	Private sector	Private sector	Private sector

WHAT ARE PUBLIC PRIVATE PARTNERSHIPS ("PPP")

- PPP in construction concerns "a long-term contractual arrangement between a public sector agency and a private sector concern, whereby resources and risk are shared for the purpose of developing or refurbishing a public facility" (Norment, 2000).
- Types of PPP: based on the nature of the service and risk transfer inherent in the PPP Contract: usage-based vs availability-based
- Models:
 - Public-sector procurement
 - Post-construction take-out
 - Public sector debt funding
 - Joint-venture PPPs
 - Non-for-profit structures

WHAT IS PRIVATE FINANCE INITIATIVE ('PFI')

- The Private Finance Initiative (PFI) is a form of PPP but is also, principally, a form of contracting or procurement, the hallmarks of which are:
 - long term service contract between a public sector body and a private sector 'operator'
 - the provision of capital assets and associated services by the operator;
 - o a single 'unitary' payment from the local authority which covers investment and services
 - o the integration of design, building, financing and operation in the operator's proposals
 - the allocation of risk to the party best able to manage and price it;
 - o service delivery against performance standards set out in an 'output specification';
 - performance related 'payment mechanism';
 - an 'off balance sheet treatment' for the local authority so that any investment delivered through the project does not count against borrowing consents; and
 - support from central government delivered through what are known as 'PFI credits'

LEGAL FRAMEWORK IN CIVIL LAW COUNTRIES

- Specific laws to overcome legal obstacles, such as:
 - the requirement to conduct separate tenders for construction and long-term O&M, rather than combining them as in a PPP
 - prohibition of deferred payments for public works
 - limitations on transfer of control of public-sector infrastructure
 - lenders' security requirements
- Framework legislation provides:
 - the roles of different arms of government
 - clarity on procurement procedures
 - basis for support for various project risks, e.g. revenue guarantees
 - procedure for changes in the project's specifications, and a method of compensating the Govt for resulting extra costs
 - clarity on investors' rights if PPP Contract is terminated early
 - lenders' security & 'Step-In' rights
 - investment incentives

CONTRACTUAL APPROACH AND STANDARDISATION IN COMMON LAW COUNTRIES

- Requirement to complete by a certain date
- Monitoring of design and construction by government
- Government obligations in relation to construction
- Provisions for government to vary specification
- Restrictions on changes in ownership / debt financing
- Insurance, insurance proceeds
- Government to intervene and take over in case of emergency
- Long-term maintenance obligations
- Provisions for early termination of the PPP Contract

CONTRACTUAL FRAMEWORK (1)

Parties:

- Public sector client the Authority
- Special purpose company "Project Co" (the private sector partner)
- Funders
- Design and Build Contractor Build Co subcontractor
- Facilities Management Contractor FMCO subcontractor
- Others secondary subcontractors

Pre-Contract:

- Project delivery model
- Risk Strategy
- Risk-roles and responsibilities
- Risk matrix
- Negotiations

CONTRACTUAL FRAMEWORK (2)

- Key documents:
 - Project Agreement (up to 35 schedules)
 - Equity documents Shareholder's Agreement, Equity Subscription Agreement, Intermediate Agreement
 - Subcontractors D & B Contact and FM Contract, Collateral Agreements (subcontractor with funders)
 - Finance Documents Facilities Agreement, Accounts Agreement, Hedging Agreement
 - Parent Company Guarantees
 - Typical transaction 90 documents (45 active, 45 cps)
- Risk Allocation
 - Design Risk
 - Delays in Construction
 - Construction Cost Overruns
 - Operational Risk
 - Financing Risk

Herbert Smith Freehills Middle East LLP

Tornado Tower

West Bay

PO Box 24947

Doha Qatar

Tel +974 4429 4000

Fax +974 4429 4001

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ABU DHABI

Herbert Smith Freehills LLP T +971 2 813 5000 F +971 2 813 5100

BANGKOK

Herbert Smith Freehills (Thailand) Ltd T +66 2657 3888 F +66 2636 0657

BEIJING

Herbert Smith Freehills LLP Beijing Representative Office (UK) T +86 10 6535 5000 F +86 10 6535 5055

BELFAST

Herbert Smith Freehills LLP T +44 28 9025 8200 F +44 28 9025 8201

BERLIN

Herbert Smith Freehills Germany LLP T +49 30 2215 10400 F +49 30 2215 10499

BRISBANE

Herbert Smith Freehills T +61 7 3258 6666 F +61 7 3258 6444

BRUSSELS

Herbert Smith Freehills LLP T +32 2 511 7450 F +32 2 511 7772

DOHA

Herbert Smith Freehills Middle East LLP T +974 4429 4000 F +974 4429 4001

DUBAI

Herbert Smith Freehills LLP T +971 4 428 6300 F +971 4 365 3171

FRANKFURT

Herbert Smith Freehills Germany LLP T +49 69 2222 82400 F +49 69 2222 82499

HONG KONG

Herbert Smith Freehills T +852 2845 6639 F +852 2845 9099

JAKARTA

Hiswara Bunjamin and Tandjung Herbert Smith Freehills LLP associated firm T +62 21 574 4010 F +62 21 574 4670

LONDON

Herbert Smith Freehills LLP T +44 20 7374 8000 F +44 20 7374 0888

MADRID

Herbert Smith Freehills Spain LLP T +34 91 423 4000 F +34 91 423 4001

MELBOURNE

Herbert Smith Freehills T +61 3 9288 1234 F +61 3 9288 1567

MOSCOW

Herbert Smith Freehills CIS LLP T +7 495 363 6500 F +7 495 363 6501

NEW YORK

Herbert Smith Freehills New York LLP T +1 917 542 7600 F +1 917 542 7601

PARIS

Herbert Smith Freehills Paris LLP T +33 1 53 57 70 70 F +33 1 53 57 70 80

PERTH

Herbert Smith Freehills T +61 8 9211 7777 F +61 8 9211 7878

SEOUL

Herbert Smith Freehills LLP Foreign Legal Consultant Office T +82 2 6321 5600 F +82 2 6321 5601

SHANGHAI

Herbert Smith Freehills LLP Shanghai Representative Office (UK) T +86 21 2322 2000 F +86 21 2322 2322

SINGAPORE

Herbert Smith Freehills LLP T +65 6868 8000 F +65 6868 8001

SYDNEY

Herbert Smith Freehills T +61 2 9225 5000 F +61 2 9322 4000

TOKYO

Herbert Smith Freehills T +81 3 5412 5412 F +81 3 5412 5413