

Investing in Towers

A guide to the key considerations for infrastructure investors

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Summary

This briefing provides a high-level checklist of the key considerations for investors contemplating investing in a communication tower infrastructure company (**Towerco**) or partnering with a communications provider (**CP**) to form a Towerco (or divesting any interests in a Towerco).

Why do towers deal?

- For infrastructure investors: a new investment opportunity based on long-term income streams and value creation.
- For CPs: opportunity to realise cash from existing assets and focus on the core business of attracting and maintaining subscribers as well as potentially reducing overheads and depreciation charges.

There have typically been high levels of activity in connection with this type of transaction in emerging markets. However, recent years have seen greater activity in developed markets with these types of transactions attracting significant multiples.

Core tensions

- CPs require flexibility, high levels of service and cost savings.
- Towercos focus on bankability, rental yield and driving efficiency savings.
- Both parties want to protect themselves from surprises and need to be alive to potential pitfalls.

Key considerations for infrastructure investors and Towercos

Does Towerco have legal title to the sites for an acceptable term?

Good legal title to the tower sites is crucial and may be of greater concern to Towerco than it has historically been for CP. Establishing legal title

will likely be more complicated and involve a higher degree of legal risk in high growth markets.

Towercos may construct towers on land leased under long-term ground lease agreements and must understand the longevity of the leases and the likely timing as well as the challenges and costs of lease renewals. There is a risk that landowners may choose not to renew and/or extend the ground lease. Such termination of the ground lease (or changes in its cost) could materially adversely affect the Towerco's business and operating results.

As Towerco will have a portfolio of multiple sites, the following may be required:

- a pragmatic sampling approach to due diligence on title and other key terms;
- effective transaction structuring; and
- relevant contractual protection.

Diligence and status of portfolio

To create a Towerco, the separation process, due diligence and deal closing (largely due to the need for numerous third party consents) can be time consuming. Typically, the carve-out of towers from a CP is achieved through staggered closings. Towercos and investors need to be mindful of the status of the tower portfolio carve-out when assessing any likely transaction (eg whether there are operational risks associated with permitting and separation steps).

Deal structure and contractual protection

Consider a favourable jurisdiction for incorporating Towerco and whether the deal can be structured as a share sale (with a parcelling of low risk and high risk assets) and/or an auction to achieve a more efficient transaction timetable and better transaction terms.

Due to the size of their infrastructure portfolios, CPs may only be able to provide warranty and indemnity protection in connection with a material proportion (rather than the entirety) of their portfolios. Towercos may wish to consider warranty and indemnity insurance to bridge any gaps in contractual protection received and ensure that the CP conducts a full disclosure exercise in order to obtain as much information as possible as part of the due diligence process.

Terms of leaseback contracts with CPs

A Towerco's value will depend on their long-term lease contracts with CPs. Key terms include:

- term and certainty of revenue;
- price escalators vs risk of underlying ground rent increases, inflation in fuel and other cost increases;
- priority rights for anchor CP tenant vs Towerco's growth opportunities;
- co-location, marketing and use of sites by third party operators;
- risk of regulatory change;
- operational flexibility and withdrawal rights for CP;
- long-term service level commitments;
- change of control; and
- exit.

Towercos may be reliant on:

- revenue from a limited number of CPs in its jurisdiction (and be exposed to risk that these customers may not be able to meet their payment obligations); and
- service providers and contractors (whose failure to provide services to Towerco may impact Towerco's ability to provide services to its CP customers).

Market risk and future proofing

Towercos should consider the future of the communications landscape including the likelihood of consolidation and network sharing amongst CPs in-market which could negatively impact Towerco's revenues. Future large scale technological changes may have cost and operational implications for Towerco and these should be tested under the long term leaseback arrangements with CP.

CPs should ensure a degree of control over the infrastructure operated by Towercos to guarantee continued access to such critical infrastructure going forwards.

Understand the local regulatory and political environment

Towers typically require a range of regulatory consents and licences, being relatively immaterial on a tower-by-tower basis but aggregating to potentially material matters on a portfolio basis.

Towercos may experience local community opposition to existing sites or proposed new sites which could result in towers being dismantled and relocated to new locations. Issues of non-compliance with planning, business, environmental and civil aviation permit requirements need to be covered by due diligence and/or appropriate contractual protection.

Significant hurdles could arise in the local communications regulatory framework and in broader infrastructure regulation because regulators may use the carve-out of towers from a CP as an opportunity to identify a further revenue stream, to reassess market influence of different players in the market and to test the efficacy of existing regulation.

High growth markets will typically involve a higher degree of regulatory and political uncertainty.

Financing

Banks will be concerned about how the factors above impact revenue profile, including in particular the terms of the leaseback arrangements, the regulatory impact and future proofing against technological and market risk.

Banks may also require:

- security over Towerco's assets;
- comfort that the security is enforceable (including understanding any regulatory hurdles to enforceability) and that the revenue streams of Towerco are preserved; and
- restrictions on the way Towerco's business is run through restrictive covenants.

Banks may also want to understand Towerco's business plan and any shareholder funding arrangements.

For more information please contact:

Natasha Good

Partner

T +44 20 7832 7659

E natasha.good@freshfields.com

Bertram Burtscher

Partner

T +43 1 515 15 119

E bertram.burtscher@freshfields.com

A selection of towers deals our team has worked on:

Europe



Hutchison 3G Austria's acquisition of 1,755 mobile network sites from T-Mobile.



50/50 joint venture between 3 Italia and VimpelCom Ltd to combine their Italian mobile operations businesses.



Antin on the financing of its acquisition of telecom towers from Bouygues Telecom.



Kcell Joint Stock Company on the joint 4G roll-out in Kazakhstan with another mobile network operator and the establishment of a joint venture to pool their active and passive 2G/3G/4G RAN infrastructure.

UK



Arcus Infrastructure Partners' sale of its 97.8 per cent stake in Shere Group Limited (a leading owner of mobile telecom tower infrastructure with significant operations in the Netherlands and the UK) to Cellnex Telecom S.A.



CPP Investment Board's acquisition of Macquarie Communications Infrastructure Group.



The joint venture between Hutchison 3UK Limited and T-Mobile for 3G RAN sharing.

Asia



The formation of a joint venture company between China Mobile Ltd, China Unicom (Hong Kong) Ltd and China Telecom Corp. to increase their network coverage and to reduce duplication of telecommunication tower assets.



A limited recourse financing from OPIC to Apollo Towers Myanmar Ltd for the purposes of developing and operating a network of telecommunication towers across Myanmar.

Africa/Middle East



The carve-out and disposal by MTN in Uganda, Ghana and Nigeria of its tower portfolio to a joint venture entity and disposal of a majority interest in the joint venture to ATC (in Uganda and Ghana) and a minority interest in the joint venture to IHS (in Nigeria).

A project by a mobile network operator in the Middle East to carve out and pool tower infrastructure with a competing operator and introduce a strategic tower partner and third party investment.