Home, James, and don't spare the horses: The inevitability of a second Sydney casino

ABSTRACT: Casinos have become an important yet controversial element of many contemporary metropoles, with cities on the Pacific Rim no exception. Twenty years after the opening of Sydney's first casino, construction of its second is currently underway on a contentious site, the Barangaroo precinct. This paper offers a historical analysis of the current casino project against the backdrop of casino development in Adstratia general, comparing the current project to the development of Sydney's first casino, The Star (formerly Star City). We argue that both have been predicated on a cosmopolitan gaze contributing to the image of a 'global city' and the promise of increased tax revenues. As a result, planning processes have lacked legitimacy, particularly in the case of Crown, which involves the use of significant public assets. This paper critiques the spectacle of iconic developments of both The Star at Pyrmont and Crown Casino at Barangaroo when set against the morphology and urban form, suggesting that a more sincere engagement with the specificity of place on major developments would mitigate against the polarising effects of contested urban projects.

Keywords: Barangaroo; casino development; privatisation of public space; Sydney global city.

1 Introduction

The confroversy of the Barangaroo development in Sydney, New South Wales (NSW) has thus far put the spotlight on the successive Liberal-National Coalition state governments that *prima facie* have granted carte blanche to Lendlease, the Sydney-based multinational corporation that in 2009 was selected by the Barangaroo Delivery Authority (BDA) to develop the Barangaroo South precinct (BDA 2013; Lendlease n.d.a.; n.d.b.). Mike Baird,

¹ The Barangaroo Delivery Authority (BDA) is a statutory corporation of the NSW state parliament and was created by the *Barangaroo Delivery Authority Act 2009*. The BDA is responsible to the Premier of NSW (NSW Government 2009).

the recently retired² NSW State Premier, followed from his predecessor Barry O'Farrell³ in continuing this trajectory. On 26 November 2015 the [then] Premier Baird allowed further height and floor space increases (McKenny and Saulwick 2015), the latter of which had previously been doubled from the time of first submission. The potential for a casino within the Barangaroo development was first put forward in 2009 in an unsolicited proposal to the NSW Government (Chew 2015). Commenting at the time, the [then] Premier O'Farrell stated of the proposal by James Packer, then Chair of Crown:

He's put a proposal forward that is unique ... that would see a six-star hotel—something this city doesn't have – located at Barangaroo and yes, part of that proposal would be [an] Asian high-roller's room ... This will be a VIP-only facility ... there will be no poker machines (O'Farrell, in ABC 2017a).

Planning approval for the concept plan was granted for the eighth modification (MOD8) in June 2016 (Department of Planning 2016)

The Barangaroo development has prompted critical observations from Pham (2015) and Johnston and Clegg (2012), the former concerned with the social impact of its built form, the latter examining the effect upon public management of the placement of Sydney as a 'global city'. These studies form part of a larger emerging body of work on Australian gambling and its venues (Livingstone 2005; Markham, Doran, and Young 2014) in Macau (Simpson 2014; Schneider 2015) and Singapore (Henderson 2012).

² Premier Mike Baird resigned the premiership and retired from politics on 19 January 2017, citing family reasons (see NSW Government 2017b). On 28 February 2017 the National Australia Bank (NAB) announced that Baird would commence with them in an executive role in mid-April 2017 (ABC News 2017b).

³ Barry O'Farrell resigned as Premier on 16 April 2014 following revelations in the course of an inquiry being conducted by the NSW Independent Commission Against Corruption (ICAC) that the [then] Premier had received a gift of a bottle of Penfold's Grange wine valued at A\$3,000 from Australian Water Holdings (AWH) executive Di Girolamo (see ABC News 2014) Arguably, this episode exemplified a period in NSW political history that was marked by allegations of corruption and poor governance at the level of state politics (see, for example, Grant, Ryan and Lawrie 2015; McKlymont and Besser 2014). Drew (2015, 63) noted that even then the instability at the level of state politics had been responsible for obfuscating planning procedure around Barangaroo, stating: 'It is almost impossible to make sense of what happened. Even professionals find the documents baffling'.

Against the background of casino development in Australia and the Asia Pacific Rim and in Sydney in particular, this article critically examines the process and putative outcomes of Crown's casino at Barangaroo East. The paper is divided into six main parts. In Section 2 we provide an historical account of the development of casinos in Australia. Section 3 examines the immediate spatial context of the Darling Harbour waterfront in Sydney that is also the location of Sydney's first casino, The Star (formerly Star City), before considering the Pyrmont-Ultimo precinct. Section 4 provides an account of the Barangaroo development. Section 5 then places the Australian experience of casino development in the global context, considering the hegemony of global over local alongside the power of cosmopolitan image. We challenge the claim of spectacle and iconicity of the development and provide an account of the socioeconomic impacts of casinos in Sydney socity centre. Section 6 concludes by calling for reform to the delivery of major projects to realize the potential of a resilient global city.

2 History: Casinos in Australia

In recent history, major developments in Sydney have been mired in controversy and conflict: Darling Harbour in the 1980s (Dal) and Malone 1996; Boydell and Searle 2010) and Star City Casino in the 1990s (Lytch and Veal 1998; Searle and Bounds 1999; Searle and Byrne 2002), and now Barangaroo precinct beginning in the late 2000s (Johnston and Clegg 2012; Pham 2015). The NSW Government's shift in economic strategy, from industrial production and trade to finance, information services and tourism (Daly and Malone 1996, 94–95), has changed the urban landscape in the Pyrmont-Darling Harbour fan at the edge of Sydney's CBD, throwing a blanket over the site's industrial heritage in a staged transformation to a mixed-use precinct offering ample opportunity for business and consumption (see, for example, Hayller, Griffin, and Edwards 2010; Searle 2013, p.138).

Commensurate with this transformation, historically there have been three clear stages of casino development in Australia: the first in the 1970s with the opening of casinos in Hobart and Darwin; the second in the 1980s with Launceston, Alice Springs, Gold Coast, Perth, Adelaide and Townsville all introducing casinos; and the third commencing in the mid-1990s with Canberra, Melbourne, Sydney and Cairns. Australia is now experiencing its fourth stage of development, including new casinos being constructed or planned in Brisbane, Canberra and Sydney. Table 1 depicts these stages, as well as noting the legal basis for the establishment of the casinos, the parent companies and the licensing and acclusivity agreements for each.

Table 1 Casinos in Australia: Stage of development, legislative basis, ownership, licencing and exclusivity

Jurisdiction	Year of opening	Legislative basis	Casino	Parent company	Licensing and exclusivity
STAGE 1: 1970s					1
Tasmania	1973	Gaming Control Act 1993 (Tasmania)	Wrest Point Hotel Casino	Federal Group	The Deed of Agreement between the Crown and Federal Hotels Pty Ltd provides exclusive rights for the Federal Group to operate table gaming, gaming machines and Keno throughout the state until 30 June 2018.
Northern Territory	1973	Gaming Control Act 2015 (Northern Terry ory)	Lasseters Alice Springs	Lasseters International Holdings Pty. Ltd.	Southern NT division exclusivity until 2018.
Tasmania	1982	Control Act 1993 Tasmania)	Country Club Easino Launceston	Federal Group	The Deed of Agreement between the Crown and Federal Hotels Pty Ltd provides exclusive rights for the Federal Group to operate table gaming, gaming machines and Keno throughout the state until 30 June 2018.
Northern Territory	1983	Gaming Control Act 2015 (Northern Territory)	Skycity Darwin	Skycity Entertainment Ltd.	Northern NT division exclusivity until 2015.
STAGE 2: 1980s					
South Australia	1985	Casino Act 1997 (South Australia)	Skycity Adelaide	Skycity Entertainment Ltd.	The current licence term is until 2085. Exclusivity across SA until 2015 with right to receive compensation for any diminution of value for any change to the exclusivity.
Queensland	1985	Casino Control Act 1982 (Queensland); Jupiters Casino Agreement Act 1983	Conrad Jupiters Gold Coast	Conrad Jupiters (now Star Entertainment Group)	Licence awarded in perpetuity. A 10 year regional casino gaming exclusivity agreement expired in 1996.
Queensland	1986	Casino Control Act 1982 (Queensland); Breakwater Island Casino Agreement Act	Conrad Jupiters Townsville	Conrad Jupiters (now Colonial Leisure Group)	Exclusivity within a 400 km radius granted in 1986 for 15 years, with the exception of Cairns which was only excluded for five years.

		1984			
Western Australia	1987	Casino Control Act 1984 (WA; Casino (Burswood Island) Agreement Act 1985 (WA)	Burswood Entertainment Complex	Publishing and Broadcasting Ltd.	The State must not grant another licence to a casino and hotel of similar size and standard as Burswood within a 100km radius of Burswood.
STAGE 3: 1990)s			I.	1
Victoria	1994- temporary 1996-permanent	Casino Control Act 1991 (Vic); Casino (Management Agreement) Act 1993(Vic)	Crown Casino	Publishing and Broadcasting Ltd.	Exclusivity until 2032.
Australian Capital Territory	1994	Casino Control Act 2006 (ACT)	Casino Canberra	Casinos Austria International (now Aquis Group)	A 99-year lease on licence with exclusivity until 2012.
New South Wales	1995- temporary 1998-permanent	Casino Control Act 1992 (NSW Government)	Star City Casino	Tabcorp Holdings Ltd.	The casino licence was originally awarded to Sydney Harbour Casino Pty Lta far 99 years from 1995, with 12 year exclusivity in NSW. In late 2607 the exclusivity arrangement was extended for another 12 years until 2019.
Queensland	1995	Casino Control Act 1982 (Queensland); Brisbane Casino Agreement Act 1992	Conrad Treasury	Conrad Jupiters	75-war licence was awarded in 1995. A ten year exclusivity period was also awarded for casino gaming within a 60 kilometre radius of the location (now expired).
STAGE 4: 2010)s				
New South Wales	2010-expected	Casino Control Act 1992 (NSW Government)	Crown Casino	Crown Resorts	A 99-year lease on license beginning 2019.
Queensland	2022-expected	Casino Control Act 1982 (Queensland); Queen's Wharf Brisbane Act 2016	Quedus Wharf Brisbane Casino	Destination Brisbane Consortium	25-year exclusivity from commencement of operations for 60km from the Brisbane CBD and a 99-year lease on license. This will be a direct replacement of the Conrad Treasury Casino.

Sources: Crown Resorts 2014; Echo Entertainment Group 2015; Queensland Government 2015; Productivity Commission 2010.

Examining Table 1, the first phase was marked by the regional capital cities of Hobart in Tasmania and Darwin in the Northern Territory opening modest casinos. Wrest Point Hotel Casino was validated and marketed as a destination casino, with the hope of tempting tourists to the Island State to pass through Hobart as a gateway, then to travel to see the island's natural wonders (Hall and Hamon 1996, 31). Yet this did not come to fruition, with the failing business model prompting the owners to request an Electronic Gaming Machine (EGM) license that was subsequently granted by the state (Retail Traders Association 1998). This had the effect of exacerbating the displacement of local capital from other services,

alongside engendering the casino's primary client base as residents of Hobart (Retail Traders Association 1998).

There has been little written about the scope of impacts for the Skycity Casino in Darwin, perhaps a comment on its geographic isolation and relative obscurity in Australian economic development, although the data collected for casinos in the Northern Territory suggest extremely skewed impacts of gambling upon the region's residents (Productivity Commission 2010, 394). Despite this dearth of research, in essence the casino tourse model in Darwin also failed to attract repeat visitors, a situation that also played but at the Cairris casino in the 1990s (Heazle in Hannigan 2005, 174). Stage 1 also witnessed that establishment of a small casino in Tasmania and the Northern Territory, the Country Club in Launceston and Lasseters in Alice Springs.

Despite the poor performance of the casino-tourist model, the second phase witnessed a series of medium-sized casinos receiving approval and being established in the larger cities of Perth in Western Australia, Adelaide in South Australia and the Gold Coast and Townsville in Queensland in the 1980s. These casinos were developed in line with and modelled after European casinos, informed by a consideration of social impacts alongside those of capital accumulation (Hall and Hamon 1996, 31).

Arguably, the early 1990s marked a tipping point in the production of consumption (Lynchand Yeal 1998, 191; Productivity Commission 2010, 2.1), with the major capitals responding with large, resort-style casinos in Crown's Melbourne Casino, The Star in Sydney and Conrad Treasury in Brisbane. This third wave of casino development mirrored the American model (McMillan, in USRC 2000, 54), with greater emphasis placed upon profits in the climate of increasing regional and global competition. The current developments — what we are denoting as the fourth phase — are now looking to the Orient, attempting to mirror successful transformations (Allen Consulting Group 2012).

While the central concern of this discussion is casinos in Australia, and at Barangaroo in particular, it is important to emphasise that establishments facilitating gambling are no new plaything in Australia, with local registered clubs – essentially non-profit community organisations ostensibly operated to benefit local citizens – incrementally sanctioned to operate Electronic Gaming Machines (EGMs) across six of Australia's seven jurisdictions. NSW was the first state to legalise EGMs in clubs in 1956 (USRC 2000, 49). This prompted an influx of inter-jurisdictional tourism from across the Queensland and Victorian (USRC 2000, 49). Seeing their missed opportunity to capture tax revenue other states followed suit, allowing EGMs in clubs and hotels as well as in casiros, with Western Australia the only state to reserve the operation of EGMs strictly to casmos (Walker 1998, 21). This led to an expediential growth in the gambling industry across Australia in the late 1980s and early 1990s, from approximately A\$7 billion in 1988–89 to A\$17 billion in 1998– 99, then to A\$19 billion in 2008–09 (Product vity Commission 2010, 2.1). Arguably, in jurisdictions other than Western Australia be differences between clubs on the one hand and casinos on the other hand have become hard to discern, with the design of the clubs following that of the casinos, favouring spectacle and environments of consumption overlaid with surveillance and control (Klein 2004, 15).

Despite being mimicked by other outlets (clubs, hotels), casinos comprise a relatively small component of the gambling industry in Australia overall – hence the tax revenues generated from them.⁴ For example, the Productivity Commission (2010, 2.5) calculated that, notwithstanding differences across jurisdictions, casinos accounted for only A\$3.5 billion or 18% of all expenditure on major forms of gambling, with EGMs located in clubs and hotels comprising the lion's share (A\$10.5 billion or 55%), followed by wagering – horses,

⁴ For instance, in its Budget Statement 2016–17 the NSW Treasury disaggregates all taxes derived from gambling and betting from FY 2014–15 over the forward estimates to 2019–20. In FY 2015–16 taxes from 'Club gaming machines' and 'Hotel gaming machines' were recorded as A\$778 million and A\$681 million, respectively, with taxes from casinos amounting to A\$246 million (NSW Government 2016, 5–7).

greyhounds, sports-betting (A\$2.8 billion or 15%) and lotteries (A\$2.3 billion or 12%).

Moreover, at that point in time VIP gambling in casinos accounted for only A\$0.6 billion – 3% overall, less than EGMs in casinos (A\$1.4 billion or 7%) and Tables (A\$1.4 billion or 8%) (Productivity Commission 2010, 2.5).

Of the 13 casinos presently operating in Australia, the only one trading without EGMs is the Canberra Casino, but even this is likely to change as it is earmarked for redevelopment into another large integrated resort (Johnson 2015) that is being designed by CoX Aushtrects (the same firm responsible for The Star in Sydney). Although the Sydney/Grown Casino has explicit restrictions mandating that there be no EGMs included in the design, the trajectory of casino development in Australia suggests that there is a high probability of the conversion of some gaming floor space to make way for EGM gambling (Markham, Doran, and Young 2014). Arguably, from October 2016 this probability increased due to the Chinese Government curbing the activities of Crown in mainland China that were designed to capture the 'high-roller' market, consequently potentially cruelling the business model developed by Crown for Barangaroo and as understood by successive NSW governments (ABC 2017a).

Despite these recent developments, seeing successful enterprises emerge in Asia in the last 15 years has provided case studies for the development of more, and bigger, casino resorts to become competitive in the current global market (Allen Consulting Group 2012). The upwardty mobile Chinese middle-class has been the primary target, and now the tightening of Chinese capital and corruption control in Macau presents opportunities for future Australian resorts to capture that share (Bloomberg 2015); notwithstanding recent events which have seen several Crown employees detained on mainland China – ostensibly for attempting to attract high-rollers to its casinos on Macau and Australia (ABC 2017a).

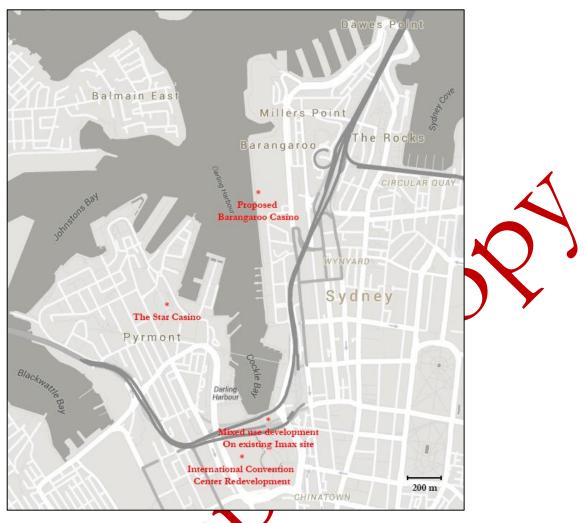
3. Context: Darling Harbour, Pyrmont-Ultimo and Star Casino

Darling Harbour

It was in anticipation of the celebration of the bicentenary of Australian settlement in 1988 that the Darling Harbour redevelopment was announced in 1984 (Punter 2005, 68). The project was couched in the rhetoric of attracting external capital and fostering the growing tourist market (Daly and Malone 1996, 96). The state government made plans to transform the ageing waterfront industrial zone that once served as a point of goods distribution into what is now a mixed-use precinct. This was populated with the usual trinmings: a convention centre, public boardwalk, hotels and recreational amenities like the now-closed Sega World indoor amusement park and the much-contested Monorail, a failed infrastructure project that was recently dismantled. To ensure completion for the 1988 bicentenary celebrations, the state took control of planning approvals in what is now common practice for significant landmark developments in the state capital cities, acting as both site owner and development authority (Searle and Bounds 1999, 169).

Notwithstanding public backlash, the withdrawal of support from professional architecture and planning backes and even changes in leadership of successive governments, the project was completed, although late, and is now generally accepted as successful by most accounts (Daly and Malone 1995, 105). The precinct is currently undergoing a significant facelift, arguably in response to regional competition from other state capitals (Pham 2015, 3). This has necessitated constructing a new convention centre, public realm rehabilitation and a slew of new luxury hotels and residential towers.

Figure 1: Darling Harbour: Casino locations and sites of major development



Source: The Authors.

Pyrmont-Ultimo and Star Casino Resort

As shown in Figure 1, the Star Casino sits adjacent to Darling Harbour on the western side of the bay. Although objected to by the (then) Sydney City Council (Council of the City of Sydney 1994), the state government announced in 1993 that a casino would be built on the site of the former Pyrmont power station (Searle and Cardew 2000, 368). This development proceeded in spite of a clear lack of citizen participation and council consent, and despite the fact that it contravened state planning policy (Searle and Bounds 1999, 169). State Environmental Planning Policy No.41 (SEPP 41) was gazetted and the development proceeded, enabling the state to receive a one-off license fee payment of nearly A\$400

million (Searle and Cardew 2000, 369) that was marked for reducing state deficit and to fund desperately needed infrastructure projects. Such precedents are now commonplace, with state governments often intervening without consultation or reaching consensus with the local government (Johnston and Clegg 2012, 284; Searle and Byrne 2002, 14).

With the legislative framework for Sydney's first casino set, there was a call for prospective developers to submit design proposals for selection. Yet the development suffered delays and setbacks due to bids being cancelled after investigations found the operators having corrupt connections (USRC 2000, 50). In December 1994 (Leighlon Properties and Showboat were announced as the winners, with a temporary casino built on an adjacent site in 1995, functioning both as a test-bed for the main casino and to generate significant revenue before the permanent casino opered for business in November 1997. Cox Architects were appointed to design the casino, along with the convention centre (also on Darling Harbour). Following Philip Cox's admission that The Star was 'my worst building by far' and that he wouldn't be involved in a pasino project again (Hasham 2013), his firm has since designed proposals for the assino resort in Canberra.

The Star Casino, with its prime setting on the Sydney waterfront, offers easy access to punters with its own dedicated light rail, bus and ferry stops. Less conspicuous than the resort casinos of Las Vegas, the Star Casino integrated resort, although dominating in stature, fits more into he surrounds, occupying an expansive block built to a relatively low height with the podium reaching three storeys, the recently completed Darling Hotel at 12 storeys, and the Astral Tower and Residences at 15 storeys. The integrated resort attracts and contains patrons with an array of food and beverage offerings, and entertainment and conference facilities. The design of the casino resort is spatially read as a cohesive urban interior without clear distinction or delineation of separate functions throughout. Recent facelifts have modernised the exterior, adapting the façade to become a performative element as a backdrop

to a changing light show. This shiny, undulating surface continues to the interior, blending the gaming, retail and dining experiences. The gaming gross floor area (GFA) totals 4.3 hectares (the Melbourne Crown is 5 hectares), although the interior gaming floors have been planned for expansion.

Since opening in 1997, the Star Casino has undergone regular upgrades. As the Star Casino's exclusivity agreements with the NSW Government will lapse in 2019, a new era of competition is emerging with a partnership to deliver a 6-star Ritz-Carlton branded hotel to compete with Crown's offering at Barangaroo.

Table 2 Star Casino Resort and Crown Casino Resort compared

	The Star Casino Resort	Crown Casino Resort
1. Existing site	Power station	Industrial dock
2. Date announced	1989	2009
3. Date approved	1994	2016
4. Date opened	Temporary casino 1995; permanent casino 1997	2020 (estimated)
5. Licence cost	Initial exclusive literee (1997–2008) and 99-year operating licence, x \$376 milion, extrasion of exclusive licence (2009–2019), 3330 million	99-year operating license A\$100 million
6. Gaming GFA	4.3 hestares	Up to 2 hectares or 20% GFA
7.EGMs		No
8. Theatre on site	Jes	No
9. Residential or site	Yes	Yes
10. Hotel on site	5-star	6-star
11. Max height	Current 75m Proposed 215m	Approved 275m

Sources: Chew 2015; Daly and Malone 1995; Department of Planning 2016; Drew 2015; Hall and Hamon 1996; Lynch and Veal 1998; Markham, Doran, and Young 2014; Searle and Bounds 1999; Searle and Cardew 2000; The Star 2016, n.d.; Walker 1998.

4 Barangaroo

The Barangaroo precinct (see Figure 1) is located on the edge of the CBD on a former shipyard, with adjacent working-class cottages that have mostly been rebuilt, renovated or converted to high-quality commercial or residential property. The site is also close to Millers Point, where rows of public housing are marked for sale and conversion that will change the social mix of the neighbourhood.⁵ The precinct was initiated through an international competitive process that attracted designs from a wide field of entries from both locatend foreign firms. Although it was not the winner of the competition, the selected design care from a consortium led by Lendlease. The Barangaroo precinct development is a \$\$6\$ billion project on 22ha of land on the last open site in the City of Sydney. It has predictably piqued the interest of a wide range of stakeholders and commentators who have made their opinions known through responses to calls for public submissions and reporting in mainstream news channels (Pham 2015).

As was there conflict in the competition process, there has also been no shortage of contention through the life of the development, with the Barangaroo process mirroring that of the Darling Harbour precinct in 1938 (see Fable 2). The Barangaroo precinct is essentially an annexed parcel of land under state control in what is otherwise territory under the City of Sydney's jurisdiction. The City of Sydney Council, and in particular the Lord Mayor, Clover Moore, has been critical of the Barangaroo development, with the latter resigning from her role on the Barangaroo Delivery Authority (BDA) in September 2010, citing a lack of transparency through procedure and information dissemination, and poor community consultation (Moore 2010). It can be argued that Sydney is the most important city in Australia, and it is images of Sydney that are most often conjured and recalled when considering Australia as an entity. It is also the city contributing most to GDP (SGS)

⁵ The NSW Government (2017a) has launched a website advertising the properties for sale and highlighting attractions in the surrounds.

Economics and Planning 2014, 3; 2017). As such, the configuration of its public space is important not only for its residents, but perhaps also its temporary residents, namely tourists visiting and transiting the city.⁶

The Barangaroo precinct is divided into three parts: South, Central and Reserve.

Barangaroo South was originally envisaged as the commercial sector that concentrated built form to the southern end of the site. The approved urban design characteristics have instead expanded the massing and shifted the apex of the site towards the centre of the precinct. This southern sector also seeks to expand its global credentials with significant development blocks and the tallest buildings in the precinct designed by world-renowned architecture studios: three slim residential towers designed by Renzo Piano Building Workshop and the Crown Casino Resort designed by Wikinson Eyre, Barangaroo Central is a mixed-use sector that is yet to have its design finalised, and Barangaroo Reserve, completed in 2015, save for a designated cultural space below the reserve called the 'Cutaway', features a 'naturalised' headland park designed by Peter Walker and Partners and Johnson Pilton Walker. As of June 2016, Barangaroo South has seen the construction of the commercial towers completed — one of the initial precepts of the Barangaroa development was to address the shortage of primegrade office space in Sydney to attract global firms that require large contiguous floor-plates (Sussex and Pena 2011).

Yet the entire development has been littered with controversy. As noted in the Introduction, early indications of the casino were presented as an unsolicited proposal in 2009, with details held in secrecy as commercial-in-confidence and in direct consultation

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⁶ Former Prime Minister Paul Keating imposed his influence on the design of the precinct, especially in the early stages of design development. Keating was first involved as a juror for the East Darling Harbour International Design Competition (now Barangaroo) and chaired the Design Excellence Review Panel (DERP), raising concerns of conflicts of interest (Stickells 2010). He successfully argued for the design and construction of the headland but distanced himself after the introduction of the casino resort into the masterplan (Davies 2015). Architectural historian Philip Drew (2015, 62) describes Keating as: 'An opinionated amateur', commenting of the Keating-led design: 'Sydney already has eighteen natural headlands and does not need another costing \$177 million'.

with the NSW Government (Chew 2015). Former Head of the NSW Independent Liquor and Gaming Authority, Chris Sidoti, stated:

There was no public tender process and there was no public inquiry at any stage ... as to the public benefit involved in this ... I think that casinos are big money spinners and a licence to print money ...

The parliamentary scrutiny ... was to my mind fairly superficial ... I don't think there was an appetite for thorough scrutiny ... I think there was a wish simply to get the job done ... (Sidoti, in ABC 207a).

Given a planning context where consultation with the community is legislatively mandated at the local government level, not just in NSW but also in many jurisdictions nationally (see Grant and Drew 2017, 226-243) this lack of a public inquiry of tender process is highly attypical. Further, given that The Star is located in such close proximity it is difficult to justify the Crown Casino Resort at Barangaroo as a unique proposal. In 2010, MOD4 was approved by the Minister for Planning for a hotel on a newly built pier (Department of Planning 2010), and in 2013 Crown paid a A\$100 million (see (notably less than that paid for Star City; see Table 2, Row 5) for the casino lidense to the NSW Government (Chew 2015, 30), allowing it to begin operating after Star Casino's exclusivity agreement lapses.

In particular, the unprecedented siting of a hotel on a newly built pier approved in MOD4 faced fields opposition. The impact of the proposal would significantly change the built form principles of concentrating the tall buildings to the south of the site, instead shifting the apex north and west, extending off the foreshore and gaining privileged views over the Sydney CBD. Facing public backlash, this proposal was superseded by MOD8, which was approved in June 2016, with the hotel trading its position back onto the existing foreshore but adding additional bulk in the podium – over 100 metres taller – and is now defined by its principal function as a casino resort that incorporates a 6-star hotel and high-

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⁷ This lack of a formal consultation process did not stop an 11,000-signature petition opposing the development being submitted to parliament by the Sydney Lord Mayor Clover Moore in May 2011, forcing the issue to be debated in the Legislative Assembly (SMH 2011; see also Drew 2015, 64).

end residential accommodation. From the available documents, the Crown Casino Resort will be clad in reflective glass, standing as an iconic landmark building and justified as becoming Sydney's global calling-card. The building imposes itself on the foreshore promenade, dominating views from the public domain. Modelled after the petals of a flower, the Crown Casino Resort will be adorned with no fewer than 12 Crown logos on every face of its façade, from ground level to its uppermost point. Liberally using Crown's brand visually scattered across the building calls to question the self-imbued 'iconic' status that was used to justify the design.

The planned restriction to limit the casino to VIP gamblers propagates and extends notions of exclusivity. From the exterior thresholds, high-end dining expands the licensed area onto an already narrowed boardwalk, further restricting public use of an apparently public space. The planned gaming space is much smaller than the Star Casino, with approval for a maximum 2 hectares or 20% GFA. The two floors of VIP gaming in the podium are supplemented with an VIP area on the 25 and 26th floors.

5 Contemporary global context

Since casinos were developed in Las Veras, they have undeniably been the world standard for creating profitable landscapes of consumption and desire. Yet by the turn of the 21st century attention had shifted to the Orient, with many states legalising gambling and a couple of city-states esseeding the turnover and profit of Las Vegas, which was first eclipsed by Macau in 2007 (PriceWaterhouseCoopers 2011). The economics of casino gambling depend heavily on the mobility of people and capital. With the frames of reference constantly changing, modelling requires diligent updating of information relative to cited examples. Reports and assessments are often dated before they are published. Even more problematic is citing recent publications that quickly become dated under entropic global markets. For example, PriceWaterhouseCoopers in 2011 issued the Global Gaming Outlook, including

projections for Macau's revenue forecast for 2011–2015 at US\$34,608 million, US\$44,862 million, US\$52,553, US\$57,680 and US\$62,167 (PriceWaterhouseCoopers 2011). However, recorded returns were US\$33,608, US\$38,017, US\$45,093, US\$43,940 and US\$28,920, respectively (UNLV 2015; GMA News Online 2016). Considering the discrepancy between these forecast and recorded figures, discord between expectations and results are also likely in future developments.

Together with Macau, the development of casinos in the city-state of Singapore represents a new turn to an Oriental phase of casino development. The success of these ventures has also shifted the global locus of casino-centric development around these active hubs. As an island city-state, Singapore had its own challenges and to capture these global flows of capital had to respond to its own environmental limitations (Henderson 2012, 72). Considering the severe shortage of land in Singapore, the covernment exhibited significant foresight in devising a long-term concept plan in 1971, overseen by the Urban Redevelopment Authority (URA) that planned for a direction of development over a 40- to 50-year timeframe, including revisions every decade (Henderson 2012, 72). More detailed master-plans followed from these medium-long-term plans, with the goals of maintaining a balance of growth, character and heritage. The Macau context follows similar but different constraints: again with highly restricting geographical boarders, the state has historically relied on land reclamation, with 50% of the territory reclaimed from the sea (Simpson 2014, 831).

In Macau the most recent significant impact on growth and generation of revenue has been the promotion of Xi Jinping to the position of General Secretary of the Communist Party of China (Chow 2015, 4). Since his appointment there has been a serious drive to reform corrupt practices and money laundering between China and Macau, and this is having

significant impacts upon the profits of Macau's casino resorts (Schneider 2015, 122), including that of Crown's Studio City venture with Melco International (see ABC 2017a).

The documents submitted by Crown Resorts supporting their development of a high rollers casino at Barangaroo (Allen Consulting Group 2012) reveals significant attention being paid to attracting the rising Chinese middle-class and to capitalise on their tastes and interests as easing travel restrictions contribute to their mobility and ability to access the Australian market. For instance, 'White Papers' from the NSW Government and casino development documents make comparisons with Macau and Singapore (Allen Consulting Group 2012; Productivity Commission 2010). This has been echoed more recently by the Star on its website: commenting on the unveiling of its hotel proposal, China is the only country singled out, highlighting the opportunities that Chinese tourists bring to the consumptive agglomerations that centres on casino tourism (The Star, Lec; see also The Star 2016, 2).

Although geographically it may seem shipable to draw upon the casinos of Macau and Singapore by way of example, in reality the development in Sydney is functionally closer to that of the Las Vegas market, closer to a *labula rasa* typology with a dominant unitary market of casino tourism rather than an embedded development in an urban centre. Arguably, the archipelagos of spectacle from Las Vegas to Macau and Singapore are inherently not the best or most suitable models of comparison to drive the urban development of Sydney to compete for external capital in the face of slowing domestic production and exports (see IMF 2017). This global 'best-practice' comparison leads to a temporal-spatial dissonance that disproportionately affects the residents and non-users. This spatial zone around the proposed Barangaroo casino resort radiates from its privileged centre through the entire precinct from the spectacle of the landmark building, the 'elite' intended audience and the encroachment on the public realm.

Image of the city

Dissemination of city image often involves agglomerations of iconicity collated and packaged to deliver attractive visages that compel the tourist gaze to focus on the city. Icons of urban forms are often the highlights of the skyline that are, in most cases, tall buildings and monuments. The mainstays of iconic architectural elements in Sydney include the Harbour Bridge, Opera House and Sydney Tower. At 275m tall, after Sydney Tower the Crown Resort will be Sydney's tallest, but sited on the foreshore's edge it will have greater impact on the surrounding open public space. In his study of Melbourne's kkyline Dover (2010) noted the impact of these corporate towers as leading to the gradual exprepariation of the city (Dovey, in Sklair 2010, 148). As the Crown Resort in Sydney will be positioned at the water's edge, the impact will be greater than the lowers in Dovey's (2010) study. This domination of corporate imagery and the ideological shifterom a public to private city can be visualised in what Norman Klein terms 'scripted spaces' (Klein 2004, 10). Just as Haussmann's Paris project expelled hundreds of thousands of people in the 1870s (Urry and Larsen 2011, 160) Sydney will also be sanitised, clearing the paths of the tourist gaze to see exactly what the state dictates

Sydney is positioning itself in the direction of a unique global city that is looking closer to the Indo-Pacific, as alluded to in recent White Papers (Australian Government, 2013). Except Singapore, which has redefined itself through its casino resorts (Seng 2005, 259-260), Sydney is the only Alpha + or Alpha ++ city on the Global and World City database with a major casino resort (see, for example, GaWC 2012). With the two casinos soon to be within eyesight and 1000 metres of each other, there is a strong weight of shifting identity to a city that chooses to redefine itself from an exemplar of high liveability and lifestyle to that of monocultural consumptionscapes within which the casinos will be dominant.

As Pop Art eroded the distinction between historically understood high and low art, so too has the international style opened the market for buildings of distinctive yet questionable taste in the public eye. The erosion of hegemony between buildings and monuments and architecture and monument (Sklair and Gherardi 2012, 58) has allowed the dominant public opinion, as directed through media and press popularity, to imbue any building as icon. As much as Crown Resorts predicates the need for an iconic building, justifying the size height, function and position on the waterfront to allow their allegory to continue, it places in their hands far too much power to dominate the public realm in what should be tenuinely public space. Justifying the position and size of the Crown Resorts building as a necessary spectacle overturning the state planning policy (Drew 2015, 64) is hubristic to say the least.

Otherwise stated, it ought to be recognised that these developments are spawned from success stories incumbent on local specificity (e.g. the Brisao Effect),⁸ and these 'best-practice' models of development are problematic: mobilities of ideology importing constructs built in specific contexts then transplanted in foreign landscapes. The desire to construct integrated resorts that follow closely the models of the Orient, sites that lack the historical specificity of cities such as Syaney, leads to the development of dull, inert cities (Jacobs 1961, 442). This process of reterritorialising the urban landscape also draws comparison to the colonial past on this very site and dictating 'a new form of "colonisation", crowding out the potential for local invention' (Healey, in Hillier 2013, 105). The urban landscapes of cities develop slowly over time, gradually forming their own *genius loci*. These processes are inherently messy and as such do not have the luxury of a *tabula rasa* approach to development.

⁸ The 'Bilbao Effect' refers to the revitalisation project of the existing industrial waterfront in Bilbao, Spain through the conflation of the star architect designing iconic buildings, museums and cultural artefacts attracting the growth of tourism into the city. This exemplar has drawn the gaze of numerous ailing cities, spawning numerous attempts to mirror this successful transformation (see Plaza 2000).

Selling the image, marketing and image agglomerations

As we imitate global exemplars ascribing the waterfront to a successful platform to share to the world, and after using key images of famous structures and views to frame the perspective, how are we to shift the gaze from global Sydney to local Sydney? The Opera House and Harbour Bridge are recognisable icons, with the seduction of Bondi's beach and the Blue Mountains stretching the spatial imaginary. As the contingent forms of redevelopment in post-industrial cities, waterfront developments are the jewel in the grown for cities exemplifying their capacity for innovation, reputation and seduction. But without any indicators or visual markers to direct our gaze, how are we to make the claim that these environments are specific to their context? The casino resorts of Macau and Singapore certainly exhibit the spectacle and fanfare to capture our attention, but let us consider the existing character of Sydney before the complete reformation of its image.

Bourdieu's (1984) *habitus* is something ignored in the face of globalisation and international competition that is having significant impact on the spaces being constructed in our cities. The identity that is builtup over the course of many decades holds for little in the face of developers promising billions netax revenue and revitalised landscapes, as the case of The Star and incoming Crown Casino Resort at Barangaroo. Closing the eastern edge of Darling Harboun Barangaroo follows this as the defining characteristic for its development, consumptions capes that implicitly deny access by way of design determinism and spatial construction. These development strategies limit human habitation to predefined consumptive activities and the temporal-spatial effects of these strictures prioritise the supply of leisure for a global audience.

Socioeconomic impacts and conflicts of interest

Although gambling addiction affects a small number of people (Productivity Commission 2010) the social cost is disproportionately weighted to those in weaker economic positions. It is difficult to agree on an accurate figure of the cost, with some estimates of the worst case over 10 times that of the best cases, but in Australia the Productivity Commission has drawn a figure of A\$4.7 billion a year (Productivity Commission 2010, 2) which still leaves their estimate of total economic gain, including the recreational value, as between A\$3.7 and A\$11.1 billion. As a conflation of quantitative and qualitative measures, this interpretation and resolution can be problematic. As gambling is a legalised industry, and legislation falls under state government, duty of care essentially falls to the state (Walker 1998, 35) and, considering who is harmed, it is reasonable to assume that there may be other actors affecting the laws and regulations.

In the case of The Star in Pyrmont, establishing a carino resort in an existing residential neighbourhood accelerated the gentrifying process, pushing up market prices of buildings and units, and also displacing other business activities, instead pushing revenue through the casino (USRC 2000, 57). With the anticipated Crown Casino Resort, if it proceeds according to plan, the casino and its surrounds which limited to 'high-rollers', shorting any chance of social cohesion and differsity in the area. On the other hand, if the outcome follows the casino resorts that have been developed in Australia thus far, the socioeconomic consequences will shift from exclusion reverting to one of social harm associated with EGM gambling. The net gain is limited to the taxation returns to the NSW Government and the benefits of these consumptionscapes to casual users and residents are limited to the use of the casino resort services that will be strictly pay-per-use. Moreover, it is worth emphasising that the NSW Government is budgeting for a marked increase in taxation revenue from casinos over the forward estimates, from A\$282 million in 2017–18 to A\$414 million in FY 2019–20 – a forecast increase of 13.9% in one fiscal year; otherwise stated, the NSW Government is

expecting a significant increase in revenues from casinos when Crown is scheduled to become operational in 2019–20 (see NSW Government 2016, 5–7).

6 Conclusion and observations

Although Sydney is widely considered the financial and creative capital of Australia (Hu, Blakeley, and Zhou 2013, 442) the increasing reliance on, and power given to, the developers of casino resorts has led to an increasingly monocultural spatial outcome of Sydney's foreshore. These developments that are dominated by a single actor create environments that lack vitality, with a commercial agenda predicated primarily on future – and perhaps unrealistic – expectations of a continuing influx of Chinese casino tourism dollars (see ABC 2017a). This has followed from the success of casino tourist models of the Orient with the operators of Crown forming a partnership with its Asian caunterpart.

As discussed in this article, the Barangaroo precinct development, and the Crown Casino resort in particular, continue a cycle of major project development where the state has taken control from local government over project determinations (see Table 1). This nested hierarchy has also allowed controversial projects like the Crown Casino to pass through planning processes without opportunity for thorough interrogation and public debate and, arguably, where the promise of increased state revenues has quickened the process in a way that is unjustifiable. Waterfront developments are significant projects and should be overseen by higher viers of government, but that should not discount the importance of the local over global loci. Although Sydney is a 'Global City', it is also home to an existing resident base. In this article there has not been space to examine the lack of public housing in the surrounding area (Pham in press), nor the impact of the casino resort on its future provision. Yet the Crown Casino resort should be viewed with the implicit effects of its erection, not just the economic opportunities of taxation receipts generated. This spatial agglomeration

melds into the agglomeration of its imagery in justifying the resort as requisite promoting Sydney's global attributes.

We have found that, instead of planning for diversity, the outcomes have intensified land use in successive foreshore developments. Pushing the limits of design is essential to the invention or reinvention of an urban renewal project such as Barangaroo, but transformation and progression could be achieved more implicitly through structural reform. This strategy rekindles the position of many urbanists of the past, from Mumford and Jacobs (1964) to Jencks (2006) and Gehl (2013). All observed the importance of identity and community in successful built environments that are contingent on a multitude of small statements. These are the details that bind identity to environment, generating the baseline for vibrant, inclusive communities that are becoming increasingly more difficult to achieve in a rapidly globalising city. This introspection may be at first appear to slow or harder the rate of development, but in the long term, planning for the future appears to be the counter-argument for sustainable development.

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