Malcolm Spence

BSC (HONS), MATHEMATICS AND STATISTICS

Senior Associate

Malcolm has extensive consulting experience in the property sector, both in Australia and abroad. His analytical rigour and expertise is sought by a diverse range of clients seeking answers to complex land use and development issues.



Malcolm completed an Honours degree in Science (Mathematics and Statistics) at Monash University.

As a Senior Associate at Essential Economics, Malcolm consults on major infrastructure and mixed-use projects. He plays a key role in preparing business cases, as well as undertaking many retail and residential market assessments and land use and development assignments.

In previous roles, Malcolm conducted many consulting projects on high-profile Australian regional and sub-regional shopping centres for clients including Colonial, Lend Lease, Westfield, AMP, Centro, and The Gandel Group. Advice to these clients ranged from economic,



market and portfolio reviews, through to highly detailed assessments and financial forecasts for major property developments.

Internationally, Malcolm has conducted property consulting assignments in Singapore, Malaysia, Hong Kong, China, Korea and Japan, as well as in the United Arab Emirates, Syria and Saudi Arabia. The scope of these assignments typically involve assessing the national and local economic outlook, detailed market reviews, and in-depth analysis of residential, commercial and retail property developments.

ACADEMIC QUALIFICATIONS

Bachelor of Science (Honours)
Monash University, 1976

MBA, Monash University (completed first year) 1983

PAST POSITIONS

Director, Glenmore Services, 2007onwards

Associate Director, Urbis, 2003-2007

Principal Consultant, JHD, 1994-2003

Business Strategy Manager, TABCorp Victoria, 1991-1994

Senior Statistician Victorian Treasury, 1987-1991 RO/Head of Manpower & Statistics, Victorian Health Department, 1979-1986

Research Officer Caulfield/Swinburne Colleges, 1976-1979

RELEVANT EXPERIENCE – ESSENTIAL ECONOMICS

Infrastructure and Mixed Use

Compensation framework for impacts of Melbourne Metro Rail Project construction on City Square, for City of Melbourne

Economic submission to Melbourne Metro Rail Project EES, for University of Melbourne and RMIT University

Economic and strategic input to E-Gate EOI, for ISPT and VIP

Economic input to Falls Creek Masterplan, for Falls Creek Resort Management

Port rail shuttle project, employment impacts, for SALTA properties

Business Cases

Final drafting of Smart Planning business case, for Department of Environment, Land, Water & Planning

Final drafting of Heritage Council core funding business case, for Heritage Council of Victoria

Building a business case (training), for Mt Baw Baw and Lake Mountain staff

Domestic Retail

ACT retail industry and benchmarking review, for ACT Government

Stud Park shopping centre highest and best use study, for Lend Lease

Bunnings Warehouse assessments (including Whyalla, Port Pirie, Port Augusta Glynde, Panorama, Victor Harbor), for Bunnings

North Lakes Costco assessment, for Costco Warehouse

Costco and major supermarket price comparisons, for Costco Warehouse

Preston market redevelopment economic benefits, for SALTA properties

Retirement Village Industry

Articles, issue papers and presentations about Australian retirement village experience - lessons for Malaysia for Malaysia Property Inc, The Edge and private clients.

Other

Bendigo residential land supply, for City of Greater Bendigo

Bostock reservoir tourism potential, for SMEC

RELEVANT EXPERIENCE – PREVIOUS ROLES

Domestic Retail Properties

Melbourne

- The Emporium, for Colonial
- Chadstone luxury brands, for Colonial
- Watergardens, for QIC
- Northland, for The Gandel Group
- Chirnside Park, for Lend Lease
- Eastland, for QIC
- Highpoint, for GPT
- Broadmeadows Town Centre, for the Gandel Group
- Frankstown Town Centre, for the Gandel Group
- David Jones CBD store, for AMP

Sydney

- Bankstown Square, for Centro
- Sydney Central Plaza, for Westfield Brisbane, Gold Coast
- Pacific Fair, for AMP
- Myer Centre Brisbane, for Colonial
- Queens Plaza, Brisbane, for Colonial
- Indooropilly, for Colonial
- Robina Town Centre, for QIC

Adelaide

- Arndale, for Centro
- Kurralta Park, for Centro

Perth

- David Jones CBD store, for Centro
- Armadale Shopping City, for ING

International Property Assignments

<u>Singapore</u>

- Vivo City
- CapitaLand portfolio review
- Parkway Parade
- 313 @Somerset
- Frasers portfolio review
- China Square Central
- Orchard Road customer segmentation
- Plaza Singapura

Malaysia

- Suria KLCC
- Mesra Mall
- Tronoh
- Suria acquisition strategy
- Pavilion KL
- Stadium Merdeka
- Dijaya Mall
- Melawati
- Putrajaya retail strategy
- Setia Alam
- Garuda Lifestyle Mall (next to Legoland)
- The Weld
- City Square, JB
- Bayan World, Penang

Hong Kong

- Link REIT expert consultant report
- Kowloon City Plaza

South Korea

- New Songdo City
- AIG Centre
- Parc 1
- Kanaseo
- Gimhae resort

China

- Qingdao
- Xizhimen
- Panyu
- Shenyang

United Arab Emirates

- UAQ economic planning strategy
- MAF portfolio review
- Nakheel retail strategy
- Ibn Battuta Mall
- Village Centre
- Masdar EcoCity

Other

- Established property database to store shopping centre performance data and produce annual JHD Retail Averages (now Urbis Retail Averages)
- Established GIS capabilities for JHD
- Conducted GIS pilot program for Woolworth supermarkets
- Conducted location strategy for various VNL entertainment concepts
- Built forecasting model for Woolworth Petrol+
- Estimated the contribution of shopping centre industry to GSP



Selected International Project Details

Kuala Lumpur City Centre (KLCC), Malaysia

Suria KLCC, located below the Petronas Twin Towers, is Malaysia's premier retail mall. Over multiple assignments in the period 2004 onwards, Malcolm evaluated numerous retail plans, including extra floorspace and remodelling within the centre. In 2009, he was the key author of a report considering the long-term retail potential of the KLCC precinct, including expansion of Suria KLCC. All of these assignments included:

- Reviewing the latest macro-economic data and outlook, with special attention on the implications for the retail sector;
- Critically evaluating latest sales and rent performance of the centre against industry benchmarks;
- Forecasting the size of the retail market available to the centre by considering trade area population trends and examining demographic and retail spending statistics;
- Reviewing the level of existing and likely future competition in the retail property sector;
- Analysing both qualitative and quantitative consumer research concerning usage patterns, competitive spending behaviour and market positioning;
- Qualitatively assessing specific expansion proposals, and commenting on design issues; and
- Preparing detailed sales and income forecasts.

Putrajaya Retail Strategy, Malaysia

Putrajaya is Malaysia's Federal administrative capital. Located 25 km south of Kuala Lumpur CBD, Putrajaya will ultimately be a thriving self-contained city accommodating around 325,000 people. In 2008 Malcolm led a team which assessed the long-term supportable retail floorspace of capacity of Putrajaya, including the recommended size, scale, location and timing of significant shopping centres. The retail strategy designed and incorporated an appropriate hierarchy of retail centres, including a CBD, principal, major, neighbourhood and convenience precincts. A key recommendation advocated the early development of the CBD into a flourishing commercial centre for employment, retail, entertainment, cultural and tourism activities.

The assignment also evaluated expansion plans for Alamanda Shopping Centre, the existing major retail facility in Putrajaya.

Umm Al Quwain Economic Planning Strategy, United Arab Emirates

As part of a project developing an overall Urban Framework Plan for UAQ, Malcolm authored a report focussed on how to shift the economy away from inherited prosperity (oil revenues) to one based on created prosperity. The report considers:

- Guiding economic principles, such as role of government and private sectors, business environment, cluster development, infrastructure;
- The existing UAQ economy;
- An Economic Vision for UAQ;
- Enabling infrastructure (water, energy, telecoms, transport, education); and
- Specific industry clusters (Tourism, Transport/Logistics, Fishing and Agriculture, Manufacturing).