Welcome

Alison Stevens
2012 Conference Convenor

Welcome to “Reinvigorate: My Self. My Place. Our Future”!

It is with great pleasure that I invite you to my home town to experience the 2012 Planning Institute of Australia QLD Division State Conference. The year’s conference theme is “Reinvigorate” – “...to give new life or energy to”.

The conference will draw its energy from the perspectives and aspirations of some of our brightest and finest. The conference challenges the traditional presentation format and provides a fresh look at current issues faced by the planning community by exploring three key themes - My Self | My Place | Our Future. Each plenary and keynote speaker has been asked to explore these sub-themes in their presentations to help the profession improve who we are, where we live, and how to create a better future.

You will be hit with a sensory overload – an abundance of sounds, smells, tastes and visuals - during the conference proceedings and at the scintillating social networking events around tropical Cairns. I encourage you to enjoy the scenic backdrop, temperate weather and outdoor activities that will get your blood pumping. Most of all, I encourage you to open your minds, be engaged and recharge your passion for our profession.
There’s a lot of sameness out there, but UNE’s Urban and Regional Planning courses will help you stand out from the masses.

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- Graduate Diploma in Urban and Regional Planning
- Master of Urban and Regional Planning

UNE’s flexible approach to learning means you can study on campus, in your own time by distance, or a combination of both. So no matter where you are located, you’ll never feel distant.

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Finally, planning courses designed for individuals
Bus information
Pickup and drop off outside the Sebel Hotel.

Study tours
- Tablelands (Energy) Our Future 8:00am-5:00pm
- Captain Cook Highway and Port Douglas (Roads in Protected Areas, Urban Design, Indigenous Cultural Heritage) My Place, Our Future 10:30am-5:00pm
- Tablelands (Food Security) My Self, My Place, Our Future 10:30am - 5:00pm
- Cairns City (Urban Design) - My Self, My Place, Our Future 1:30-5:00pm
- Trinity Inlet and East Trinity (Coastal Planning) My Place, Our Future 1:30-5:30pm

Study Tours meet 15 minutes prior to tour start times above. Buses will leave on time and will not wait for no-shows.

Social
- Wednesday Welcome Function - The Tanks Arts Centre 5:30-8:30pm - buses depart 5:00-5:15pm and return 8:30-8:45pm
- Thursday BBQ hosted by the QYPG at the Crusing Yacht Squadron 6:30-9:00pm - buses depart 6:00-6:15pm and return 8:45-9:15pm

Child Care
Please note no official arrangements have been made for child care. Please check with your accommodation provider for suggested babysitting services.

Congress Proceedings
Presenters at this year's Congress had the option to provide a full paper of their presentation. A copy of papers submitted along with this program can be viewed on the PIA Qld website. To access these, delegates must follow the following prompts:

Login in: top right hand corner of www.planning.org.au
Username: 51050
Password: qldcof
Select My Even Registrations
Click on QLD 2012 State Conference

The conference program will also be loaded on this site complete with abstracts. The full papers will be linked to the presenter's name (at the top of their abstract)

Conference Inclusions
Full Conference Registrations include:
- Attendance at all Conference Sessions
- Conference Satchel
- Conference Handbook
- Entry to Trade Display
- All Conference Catering
- Attendance at conference social functions

Day Registrations include (for nominated day):
- Attendance at Conference Sessions
- Entry to Trade Display
- Conference Catering
- Conference Satchel
- Conference Handbook

Note: evening social functions are not included.

Speakers Prep Room
Rosser Room, Level 1 has been set aside as a Speaker's prep room.

Dress
A good standard of casual dress is required when attending the conference. The dress standard for Wednesday and Thursday nights social functions is smart casual. The conference dinner Friday night is Bollywood Costumes.

Name badges
Your name badge must be worn at all times, as it is your entry to all sessions and inclusive functions.

Venue parking
Parking is available at the Sebel Cairns $20.00 per car per day for both guests staying in-house and delegates attending the conference who are not staying at the hotel.

Disclaimer
The information in this brochure is correct at the time of printing. The committee and organisers of the Planning Institute of Australia Queensland Division State Conference reserves the right to change, without notice, any aspect of the conference program.

Personal Insurance
Participants shall be regarded in every aspect as carrying their own risk for personal injury and loss or injury to property, including baggage during the conference. We strongly recommend that you take out a travel insurance policy at the time of booking your registration, travel and tours. The organisers will be in no way responsible for any claims concerning insurance.

How do I become a PIA Member?
Becoming a PIA member reflects a commitment to being part of a professional network and acceptance of the responsibility of professionals to contribute to the representative organisation. Without members and the support of members through volunteering PIA and the benefits of being a PIA member would not exist.

'Full member’ is the main category of membership, which is for planning professionals who meet the education and professional experience criteria. There are several other types of membership including student, graduate, associate and fellow.

To find out more about membership and to receive a membership offer expires 5th November 2012.

Please contact melanie.adam@qldplanning.org.au for more information, or speak to her at Conference registration desk.
Herbert Geer’s Planning, Government, Infrastructure and Environment Team designs innovative solutions for private and public sector clients facing challenging problems.

We not only provide excellence in areas of planning, government, infrastructure and the environment, but our specialist expertise includes many other complementary areas of practice. With over 300 staff in Brisbane, Melbourne and Sydney, we offer a comprehensive range of quality, specialist legal services at competitive rates with personalised service for each client.

Working with a wide range of State Government entities, local governments and public and private development corporations, we provide the following expertise:

- **PLANNING** – Strategic and tactical planning for development issues and processes in major residential communities, commercial and industrial projects
- **GOVERNMENT** – In-depth understanding and advising of government legislation and processes
- **INFRASTRUCTURE** – Specialist experience in infrastructure planning, funding and delivery
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Herbert Geer understands what it takes to keep a complex, major project on track. With more than 20 years experience on large development and infrastructure projects in Australia, including new cities, towns and communities, we are recognised for our trusted partnerships, strategic and tactical planning and legal excellence.

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Social program information

Wednesday

WELCOME DRINKS
with Bob Manning OAM
Mayor
Cairns Regional Council
5:30-8:30pm
Tanks Art Centre

Bus: Depart The Sebel 5:00-5:15pm
Dress: Casual

Thursday

DRINKS
in the Trade Display area
5:00-6:00pm

QYPG HOSTED BBQ
6:30-9:00pm
Cruising Yacht Squadron

Bus: Depart The Sebel 5:00-5:15pm
Dress: Casual

Friday

BOLLYWOOD DINNER
6:30-10:30pm
Sebel Poolside

followed by
Drinks in the Sebel Bar
10:30-11:30pm
Dress: Bollywood Costumes

THE FOLLOWING PROFESSIONAL DEVELOPMENT POINTS APPLY

Wednesday Site Tours
1 = 8 points
3 & 4 = 5 points
5 & 6 = 3 1/2 points

Tuesday
ADM 1 point
Conference full day = 5 1/2 points

Friday
USQ Breakfast workshop = 6 points*
Planning Reform Outcomes and PIA Cultural Change Action Plan = 1/2 point
Conference full day = 6 1/2 points **

* numbers are strictly limited - check at Registration desk if you wish to register for this
** Friday if attending workshops 8a and 8c add additional 1 1/2 points
Mark Baker FPIA CPP
Mark Baker Town Planning Consultant Pty Ltd

Mark Baker conducts a sole practitioner planning consultancy in conjunction with an educational role as a visiting lecturer and trainer. Mark holds qualifications in architecture, social planning and in town planning.

In a career spanning 40 years, Mark has worked in the private sector, with research bodies and in the public service before commencing his private practice 20 years ago. In the course of his professional journey he has prepared planning legislation including the adoption of EIS procedures and the SPP framework. In the field of scheme preparation, Mark has developed a wealth of experience in heritage and character conservation for which he has received a number of awards. In the area of development, Mark has been involved with a wide variety of projects from the simple to the complex. Examples of the latter include several large industrial developments within port precincts.

As an educator, Mark has taught in a number of planning and related programs at Queensland University of Technology, Griffith University, Bond University and Central Queensland University. His work at QUT was recognized with a Vice Chancellor’s Performance Award in 2008. Mark has also conducted intensive training programs for planners from China, Vietnam and Indonesia, and he currently provides training to private certifiers for Building Codes Queensland.

Mark Baker has served on the Divisional Committee of the Queensland Division of the PIA and is Fellow of the Institute. For many years Mark regularly provided expert evidence to the Planning and Environment Court and other jurisdictions.

Mike Berwick AM
Honorary Fellow PIA Qld
Chair, Board of Directors
Terrain Natural Resource Management Group

Mike has had a long-standing involvement in advocacy and actions to promote sustainable development in the region and nationally first as a green activist, as a newspaper owner and operator with his partner Jane, as Mayor of Douglas Shire for 17 years and now in community based natural resource management. His AM was for conservation of the Daintree and services to local government. He is Queensland’s representative on the National NRN Working Group, Chair of the Qld Regional Groups Collective, Chair of the Cape York Peninsula Regional Advisory Committee and Chair of the Tropical Landscape Joint Venture, a CSIRO/James Cook University research partnership. Mike has a science degree (BSc Vet) and is an Honorary Fellow of the Planning Institute of Australia. Mike and Jane are farmers growing barramundi, mangosteens, taro and timber with a focus on sustainable farm practice.

Kirsty Kelly MPIA CPP
CEO, Planning Institute of Australia

Kirsty Kelly leads Australia’s peak professional planning body and is responsible for leading effective planning for people and places. Appointed as the Chief Executive Officer of the Planning Institute of Australia in February 2011, Kirsty is an experienced Certified Practising Planner. She is a strong advocate for the role planning plays in creating sustainable, healthy and productive communities of lasting value.

Passionate about the contribution of planning and always eager to give back to others, Kirsty has served the Planning Institute of Australia in various capacities throughout her career, including professional roles such as Chief Operating Officer, National Policy Manager, SA State Manager; and in voluntary roles including as a member of the Board of Directors, SA President and National Young Planner Convenor.

Kirsty has also operated in private consulting, state government and local government in South Australia and in the Northern Territory, working for key organisations known for their leading practice in the industry. She was also the Deputy Presiding member and served on the Marion Council Development Assessment Panel for 4 years.

Kirsty has a Bachelor of Built Environment (Urban and Regional Planning) from the Queensland University of Technology, graduating with Distinction in 1996 and a Graduate Diploma in Urban and Regional Planning from the University of South Australia graduating in 1999.

Dr Karl Kruszelnicki
Inspirational speaker

Whenever the announcer gives out the phone number for Karl Kruszelnicki’s famous Science Talkback show on Triple J, on Thursday mornings - so many calls come in that the ABC switchboard crashes!

Karl has degrees in Physics and Maths, Biomedical Engineering, Medicine and Surgery and has worked as a physicist, tutor, film-maker, car mechanic, labourer, and as a medical doctor at the Kids’ Hospital in Sydney.

Karl has written (so far) 31 books, beginning with ‘Great Moments In Science’ in 1984, and includes such titles as ‘It Ain’t Necessarily So...’Bro’ (2006), which was launched, quite literally, via rocket at Sydney’s Bondi Beach (a world first).

In August 2000 Karl was one of first eight Australian Apple Masters to be announced (there are fewer than 100 in the entire world). In 2002, Dr Karl was honoured with the prestigious Ig Nobel prize awarded by Harvard University in the USA for his ground-breaking research into Belly Button Lint and why it is almost always blue.

Dr Karl is currently the Julius Sumner Miller Fellow at Sydney University, where his ‘mission’ is to spread the good word about science and its benefits.

His enthusiasm for science is totally infectious and no one is better able to convey the excitement and wonder of it all than Dr Karl Kruszelnicki.

Malcolm Middleton
Government Architect, Qld

Malcolm Middleton was appointed as Queensland’s third Government Architect in July 2011 and is the Chair of the Board for Urban Places.

Mr Middleton has an honours degree in Architecture from the University of Sydney and a Masters in Urban Design from QUT. He arrived in Brisbane in 1981 and has been a private practitioner for almost thirty years in Queensland.

In 2011 he served as the Director of the Australian Institute of Architects State Awards program providing him with a comprehensive overview of architectural standards across the State. Mr Middleton is a former member of the Queensland Heritage Council and served on the South Bank Design Advisory Panel for six years. He is also a former Queensland State President of the Property Council.

During his period of private practice he executed work throughout Queensland as well as having an active period of urban design consultancy for a Brisbane professional consortium operating in China. He has extensive experience in multi disciplinary design teams with a particular interest in the integration of landscape, art and public realm elements into architectural projects. He was the architectural team leader for the multi award winning Roma Street Parkland project and has recently completed the Hinze Dam Visitor Centre and Parkland which opened late 2011.

He is also actively engaged with the development of social infrastructure on the West Cape of Queensland through his work as Deputy Chair of the charity Act for Kids.
Gordon Price, Director, City Program, Simon Fraser University, Canada

Gordon Price is the Director of The City Program at Simon Fraser University, Canada. He sat for six terms as City Councillor in Vancouver, BC and also served on the Boards of the Greater Vancouver Regional District (Metro) and TransLink. Gordon publishes an electronic magazine and blog on urban issues, with a focus on Vancouver, called “Price Tags” - www.pricetags.ca and www.pricetags.wordpress.com.

Gordon has written several extensive essays on Vancouver and transportation issues - The Deceptive City, Local Politician's Guide to Urban Transportation – and in 2003, he received the Plan Canada Award for Article of the Year - "Land Use and Transportation: The View from '56" - from the Canadian Institute of Planners.

Gordon is a former Vancouver City Councillor of 16 years standing, who was a key member of the majority group who led their planning during the formative years of the 90s into this century, on which Vancouver’s enviable record as one of the most progressive and livable cities in the world is now built, and he is a tremendously insightful commentator on urban affairs generally, as evidenced by his renowned periodic but wonderful PriceTags photographic enewsletter.

Peter Richards
Director, Deicke Richards

Peter is highly respected urbanist recognized for his strategic thinking, design leadership and design skills. He contributes to projects at all scales and complexities, from urban regions and centres to individual buildings and places throughout Australia. He has a particular interest in regional towns and cities with recent work in Gladstone, the Mackay region, Moreton Bay, northern NSW, the lower Hunter Valley, the Northern Territory and Onslow in the Pilbara.

Underscoring his work is a strong understanding of urban quality and the rich relationship between people and place – the basis of a sustainable regional urbanism. Research is an integral part of his work, with a focus on design thinking and urbanism, settlement forms and patterns, new housing typologies, character and place. He recently led the practice’s contribution to the Next Generation Planning handbook, guidelines which address the big issues for planning, growth and housing affordability in South East Queensland.

A founding director of Deicke Richards, Peter is a registered architect with a masters degree in urban design. He is an adjunct professor at QUT and former chair of the Centre for Subtropical Design. He is a published author and contributes regularly to local and international conferences on a broad variety of topics, including how to think and draw. He is sought after for his expertise in collaborative design processes and contributes to defining its practice here.

Ian Walker MP
Assistant Minister for Planning Reform

Member of Mansfield and Assistant Minister for Planning Reform

Ian Walker commenced his legal career with prominent Queensland law firm Cannan & Peterson in 1976 and became a partner in 1984 practicing in the areas of property development and town planning. That firm has grown to become one of the world’s 10 largest law firms. Ian has been Managing Partner of the Brisbane Office and lead the firm’s Australian Government Practice.

In “Brisbane Lawyer’s” 2005 industry survey, Ian was nominated as the “standout client favourite” for planning matters in Queensland.

He was appointed by the Queensland Labor Government to chair the Ministerial Advisory Committee to review Queensland’s heritage legislation which resulted in wide-ranging legislative reform in 2007.

In 2010, 2011, and again in 2012, he was named in the Australian Financial Review’s list of the country’s “best lawyers”.

In 2011 Ian was presented with the Distinguished Service Award by the Federal Liberal Party for “long and distinguished service to the Liberal Party of Australia”.

Ian was elected Member for Mansfield at the State Election held on March 24 2012 and was appointed Assistant Minister for Planning Reform on April 12 2012, and Ian was secretary of the Urban Development Institute of Queensland (Qd) for 7 years and in 2008 was appointed a Life Member of that organisation.

He recently chaired a series of planning reform forums with industry stakeholders.

Marilyn Wallace

Marilyn is an Eastern Yalanji native titleholder who is knowledgeable in the local Aboriginal lore and language of her country (Nyungkal country) in the Northern Wet Tropics World Heritage Area. Marilyn is also a woman with a vision of seeing her lore restored to country, her language spoken on country, and her extended families living and making living on Eastern Yalanji Aboriginal freehold lands extending up the Annan River. She currently works as the executive officer of a cultural enterprise – Bana Yarralji Bulka – that has overseen the establishing of an Aboriginal ranger service and the building of an Aboriginal ranger base on Eastern Yalanji Aboriginal freehold lands in the Annan catchment.

Tim Williams
Principal, Place-making, Arup

Dr Tim Williams is Principal: Place-making for Arup. In that role he has been seconded for part of the week as Strategic Advisor for the Committee for Sydney. He is also advising the South Australian Government on its new Urban Development Authority.

Tim is recognised as one of the leading urban renewal thinkers and practitioners at work in the field, with an international reputation. For ten years he had a weekly column in the professional journal ‘Regeneration and Renewal’ and currently writes a blog for them on urban renewal and development issues in Australia. He has written published reports on the design of affordable housing (for the Housing Corporation published in 2007 as ‘The Williams Report’) and on urban design; he wrote most of the London Mayor’s Design Guide for London. His recent report ‘Connecting Communities: the impact of broadband on communities in the UK and its implications for Australia’ is widely deemed to have changed the broadband debate to focus on what this investment in infrastructure will do for public service transformation and economic development.

Tim is a graduate of Cambridge, has a PGCE from Oxford, a Ph.D from Wales and was called to the Bar by the Inner Temple. In 2003 he was voted by his peers in the urban renewal sector as the leading person in their business in the UK.
Penelope Wensley AC, Governor of Queensland.

Award and is Co-patron of the Cairns Indigenous Arts Fair with Her Excellency Ms.

Henrietta is the 2011 recipient of the inaugural Lisa Watson Black Woman Strong
in Arts (Indigenous Studies) from the University of South Australia.

Macquarie University, as well as teaching qualifications and a Post-graduate Diploma

Henrietta has a Masters Degree in Environmental and Local Government Law from

the Barron River on which the City of Cairns now stands.

close connection with her traditional Gimuy-Walabura clan country, the area south of

chaired Philanthropy Australia's Indigenous Affinity Group. She continues to keep a

for Traditional Knowledge in northern Australia. From 2005 to 2009 Henrietta co-

Henrietta is also working to formally establish the United Nations University-Institute

environmental management, and recording of traditional knowledge and languages.

She has also made grants to support local indigenous artists and exhibitions,

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Henrietta is the 2011 recipient of the inaugural Lisa Watson Black Woman Strong Award and is Co-patron of the Cairns Indigenous Arts Fair with Her Excellency Ms. Penelope Wensley AC, Governor of Queensland.

The Queensland Aboriginal and Islander Health Council are pleased to announce the release of the ‘Making Links for Healthy Places: Supportive Environments Report’. The report is founded upon consultations with key stakeholders working in a broad range of Aboriginal and Torres Strait Islander fields.

The complexities of constructing supportive environments have been to date thought of as being in separate domains, a clear recommendation of the workshops identified that there needs to be more connectedness between relevant stakeholders to work together in delivering better outcomes in building supportive environments.

The report is available to view or download online: http://www.qaihc.com.au/resources/publications/

Hardcopies are also available,

e-mail davidhodgson@qaihc.com.au for a copy to be posted.
Conference program

Wednesday 3 October >>

8.00 am – 5.00 pm Pre-Conference - Tours
4.00 pm – 5.00 pm Registration in the Ballroom Foyer, Sebel Hotel
5.00 pm – 5:15 pm Buses depart Sebel Hotel
5.30 pm – 8.30 pm Welcome Drinks - Tanks Arts Centre (buses return 8:30-8:45pm)

Thursday 4 October >>

7:30am – 4:00pm Registration in the Ballroom Foyer
8.00am – 8.45am Annual Division Meeting

SESSION 1 >> Opening Address
9.30am Gordon Price, Simon Fraser University, Canada - Key Note Speaker
11:30am Kirsty Kelly MPIA CPP, CEO Planning Institute of Australia - Quest to make a difference
11:50am Mark Baker FPIA CPP, Mark Baker Consulting - Rediscovering enthusiasm and innovation
12:10pm Ian Wright MPIA CPP, Partner, Herbert Geer - Reinvigorating planning and the planning system

12:30pm Lunch >> in the trade display area

SESSION 2 >> My Self
10:30am Peter Richards, Director, Deicke Richards - Key Note Speaker
1:30pm Mike Berwick AM, HonFPIA, Chair, Board of Directors, Terrain Natural Resource Management Group - New generation of NRM plans
2:50pm Aunty Marilyn Wallace - Executive Officer, Bana Yarralji Bulka - Planning for Country – My Story

3:30pm afternoon tea >> in the trade display area

SESSION 3 >> My Place
4:00pm Topical, Tropical or Tantalising
Robert Livingstone-Ward King & Company Solicitors
Jo Pocock MPIA Ipswich City Council
John Gaskell FPIA Brannock and Associates
Mike McKeown MPIA McKeown Plan Design

5:00pm DRINKS and NIBBLES in the trade display area - smart casual
6:00-6:15 pm Buses depart Sebel Hotel foyer (buses return 8:45-9:15pm)
6:30 - 9:00 pm BBQ hosted by the QYPG - Cruising Yacht Squadron
### Friday 5 October

<table>
<thead>
<tr>
<th>Time</th>
<th>Event</th>
</tr>
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<tbody>
<tr>
<td>8:00am</td>
<td>Registration desk opens</td>
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<tr>
<td>7:00-8:00am</td>
<td>Workshop&gt;&gt; defining graduate capabilities for planners - includes breakfast. This workshop is open to pre-registered attendees only as is limited to 40 people. &gt;&gt; Tully Room 1</td>
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<tr>
<td>8:00-8:30am</td>
<td>Planning Reform Outcomes and PIA Cultural Change Action Plan &gt;&gt; The Ballroom</td>
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<tr>
<td>8:30am</td>
<td>The Ballroom</td>
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<td></td>
<td>Malcolm Middleton, Queensland Government Architect &gt;&gt; The Keeble Lecture</td>
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<tr>
<td>9:30am</td>
<td>Tim Williams, ARUP - Keynote speaker - Big Country! Big Thinking?</td>
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<tr>
<td>10:30am</td>
<td>Morning Tea &gt;&gt; in the trade display area</td>
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<tr>
<td>11:00am</td>
<td>SESSION 7&gt;&gt; Concurrent sessions</td>
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<tr>
<td></td>
<td>7a Mining 7b Regional Communities 7c Technology 7d Delivery in Practice</td>
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<tr>
<td>12:30pm</td>
<td>Lunch &gt;&gt; in the trade display area</td>
</tr>
<tr>
<td>1:30pm</td>
<td>SESSION 8&gt;&gt; Concurrent sessions</td>
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<tr>
<td></td>
<td>8a Plan making 8b Play making 8c Place making</td>
</tr>
<tr>
<td>3:10pm</td>
<td>Afternoon Tea &gt;&gt; in the trade display area</td>
</tr>
<tr>
<td>3:30pm</td>
<td>SESSION 9&gt;&gt; Closing keynote</td>
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<tr>
<td>4:30-5:00pm</td>
<td>Dr Karl Kruszelnicki - Inspirational speaker</td>
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<tr>
<td>6:30pm</td>
<td>Conference Dinner</td>
</tr>
<tr>
<td>6:30pm</td>
<td>BOLLY WOOD @ The Sebel Poolside</td>
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</tbody>
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I get really enthused by the knowledge that what I do today, is contributing to creating a better life for people in the future.

Marita Basson is a leading lecturer at USQ and looks forward to seeing our students step up to the challenge.

At USQ you can now become part of the difference by studying a major in Urban and Regional Planning. Being a planner opens the door to a multitude of career paths in planning – environmental planning, social planning, transport planning, economic planning, strategic planning and many more, so that when you feel like a new challenge, there will always be a new opportunity. Our planning major has been tailored to suit industry and to fill the gap recent graduates have reported in their education. If you are already working in the industry, but need to improve your qualifications to move up the career ladder, this is the perfect program for you.

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USQ 1800 811 380
study@usq.edu.au
usq.edu.au

ONLINE OR ON-CAMPUS  SPRINGFIELD  TOOWOOMBA  FRASER COAST

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ONLINE OR ON-CAMPUS  SPRINGFIELD  TOOWOOMBA  FRASER COAST
<table>
<thead>
<tr>
<th>Session 7A</th>
<th>Mining</th>
<th>Session 8A</th>
<th>Plan Making (Workshop)</th>
</tr>
</thead>
</table>
| 11:00am   | Jamaica Hewston MPIA CPP & Ruth Cameron  
Moving Beyond Resource Based Communities | 1:30pm-3:10pm | Planning Schemes Q & A  
A moderated discussion session modelled on the SBS Insight Program  
Hosted by Jenny Brockie  
This forum will discuss powerful first person stories about their experience in the preparation of new SPA planning schemes.  
Facilitated by Nikki Huddy MPIA and contributions from the following speakers:  
Anne Pleash MPIA  
Robert Stonadge MPIA  
Kylie Rolley MPIA  
Jaco Ackerman MPIA  
Josh Walker MPIA  
Paul Johnston  
Corey Roderick  
Heath Martin |
| 11:20am   | Tamya Fitzgibbon  
The great Australian blight: Housing workers in regional mining boom areas |  |  |
| 11:40am   | Heather Lopez  
Tick, Tick, Boom! Planning for development in the Mackay Region during a resource boom |  |  |
| 12:00pm   | PANEL DISCUSSION |  |  |

<table>
<thead>
<tr>
<th>Session 7B</th>
<th>Regional Communities</th>
<th>Session 8B</th>
<th>Play Making (Bean Bag Session)</th>
</tr>
</thead>
</table>
| 11:00am   | Robert Prestipino MPIA  
Age, Sex and the Internet: How to shape Regional Communities to thrive in the future | 1:30pm | Yen Trinh  
Short film screening of My Playground |
| 11:20am   | Andrea Young  
Where does the community fit in planning for major infrastructure projects? | 2:10pm | Stephanie Wyeth MPIA, Lauren Johnson  
More substance than froth: Role of planning in creating a child and youth friendly community |
| 11:40am   | Kate Burke MPIA CPP  
Reinvigorating our future – an analysis of the effectiveness of low growth scenario Regional Plans | 2:30pm | Jerny Zwart MPIA & Joan Crawford  
Active Cairns – Back to the future? |
| 12:00pm   | PANEL DISCUSSION  
Facilitator Sharon Hanwood MPIA CPP | 2:50pm | ON THE COUCH  
Facilitator Yen Trinh |

<table>
<thead>
<tr>
<th>Session 7C</th>
<th>Technology</th>
<th>Session 8C</th>
<th>Place Making (Workshop)</th>
</tr>
</thead>
</table>
| 11:00am   | Leasie Felderhof & Angus Scown  
Traditional knowledge meets virtual future – emerging networking and information technology as a communication tool for land managers | 1:30pm | Jack Bryce  
Gold Coast Rapid Transit – Repositioning the City – Case Study |
| 11:20am   | James Mulligan MPIA (Grad)  
Planners, the new Fresh Food People? Reimagining the role of planning and food! | 1:50pm | Megan Lawler MPIA CPP  
Your place, my place, our place – Use of place types in a SPA Planning Scheme Strategic Framework |
| 11:40am   | Ian Turton MPIA CPP  
Planning for energy in remote communities | 2:10pm | Peter Richards  
DesignThinkingDrawing |
| 12:00pm   | Chrissy Robinson MPIA (Grad)  
Smartening up: Challenges for planners to meet the demand for technology |  |  |

| Session 7D | Delivery in Practice | | |
|------------|----------------------|-----------------|
| 11:00am   | Julie Brook MPIA  
Does size matter? Exploring the importance of land size in housing choice: A case study of residents in new housing estates in Mackay | 1:30pm |  |
| 11:20am   | Amanda Kipniak  
Reinvigorating the transport and land-use conundrum |  |  |
| 11:40am   | Sam Cunningham  
Sunshine Coast 3D - Revolution in the use of 3D modelling to support development outcomes |  |  |
| 12:00pm   | Scott Smith  
Reinvigorating development assessment – How Qld is leading the revolution |  |  |
This paper commences with a retrospective analysis of the development of town planning in Queensland and the factors that enabled the profession to be at the forefront of innovation. It then proceeds to assess whether such factors remain and offer prospects for regenerating the enthusiasm and innovation that historically characterised the profession and which will be essential for it to meet the challenges of this century.

The circumstances and events of the late nineteenth century provided the catalyst for the emergence of town planning in the early part of the twentieth century. In Queensland the spark occurred with the Brisbane lecture delivered by Charles Reade in 1913 – almost a century ago. Numerous examples provide testament to the innovation introduced by planners in Queensland between the 1920s and the 1980s. Such developments in planning were milestones within Australia and also represented early adoption in a global context.

Paradoxically it would seem that the increasing involvement of the State in the planning system correlates with a diminishing level of professional innovation. However other factors also appear to have influenced the emergence of new approaches and the re-emergence of these may offer opportunities to reinvigorate the profession.

Summary:

Almost a century ago, in 1913, Charles Reade delivered a lecture on town planning to an audience in Brisbane. He returned once more in 1914 and again in 1915. His presentations in 1915 sparked a widespread interest in town planning in the centres he visited, which included Rockhampton, Bundaberg, Maryborough, Ipswich, Warwick as well as some nine lectures in Brisbane. These presentations drew audiences not of town planners, as none existed, but of a public keen to see improvements in their environments. Indeed, such was the interest in this new field of endeavour that the Queensland Town Planning Associated was formed in 1914. This body set about convening the Second Australian Town Planning Conference and Exhibition which was held in Brisbane in 1918. Again community support was considerable with almost 600 delegates attending and, once more, none could be regarded as a town planner. They were, nevertheless, town planning enthusiasts drawn from related professions and the much wider community who saw in planning a promise for a better society.

A key theme of the Brisbane conference was the development of appropriate legislation to enable the statutory recognition and operation of town planning schemes. The legislature’s progress in this regard was somewhat equivocal but the absence of appropriate legislation did not hold back the development of planning in the State. Land use controls were introduced in Ithaca in 1924 and a draft scheme for the newly created Greater Brisbane was unveiled in 1928. The gazettal of a statutory scheme over part of the Shire of Noosa in the following year represented a milestone in the national context. With the development of Mackay’s planning scheme the government was propelled into developing a comprehensive legislative framework. These initiatives broke new ground in Australia and were innovative by world standards. That they occurred without legislative direction is notable.

At the same time the government was active in regional settlement policies incorporating town planning principles. While their success was limited, they demonstrated a desire for broad government involvement in planning that evolved into regional planning approach that was commenced during the World War Two.

The period following World War Two saw significant growth in residential development and the overseas concepts of the neighbourhood unit, satellite towns and Radburn layouts were quickly adopted in the state, in many instances providing the first examples in Australia. Such innovations continued into the latter part of the twentieth century with strategic and local plans being prepared and adopted well in advance of legislative frameworks. Similarly, planners were at the vanguard of community consultation and heritage planning with more formal recognition following many years later.

Clearly, for much of the twentieth century town planning was regarded positively by the community. The profession itself was interdisciplinary in its make-up and while it may have struggled in the politics of the bureaucracy, its achievements were considerable. Professional discussion was fostered through summer schools and a plethora of professional groups such as UDAC, BDA, and others.

By contrast, in today’s environment, many of the qualities that gave rise to the development of planning would appear to be no longer present. However closer examination would suggest that the need for planning remains equally strong, if not more pressing. In such circumstances are there lessons to be drawn from our history that can be utilized to reinvigorate the enthusiasm and innovation that once characterised the profession?
Australia’s 56 Regional Natural Resource Management bodies (Catchment Management Authorities in some states) are a bold new experiment, unique to Australia, with the potential to transform the way we manage landscapes, conserve biodiversity and produce food, fibre and energy.

Natural Resource Management plans are the means of bringing together the divergent interests across sectors (conservation, primary production, urban and industrial development, traditional owners …..) and across jurisdictions (national, state and local governments). First generation plans were asset based (biodiversity, water, air, agricultural land …..), examined threats to those assets and proposed a response to those threats. Second generation plans are about to get a $44 m injection of funds from the Australian Government to guide adaption to climate change, create an interconnected, biodiverse, healthy landscape capable of meeting the food, fibre, energy and ecosystem services demanded by an ever growing population.

The emphasis is shifting from the current incremental approach to a focus on resilience, thresholds, tipping points, transformational change and more explicit spatial analysis. To be effective they must align with regional and local statutory land use plans.

This paper explores how the new generation of NRM plans can align with statutory land use planning (or preferably form the foundation of those plans) and seeks the engagement of the planning profession in their design.

Kirsty will share her journey as a planner on a quest to “make a difference” that sees her now leading the Planning Institute of Australia as its Chief Executive Officer. She will reflect on her insights gained not only during her planning career, but throughout her life that have shaped who she is as a planner. As a ‘young’ CEO, Kirsty will reflect on the exciting opportunities and challenges for young professionals in a rapidly changing world, and how she sees professional support and networks such as PIA, as vital in becoming a successful, connected and respected professional.

The modernist perspective of planning has been concerned with making public and political decisions in respect of the planning of our places more rationally and consistent with an overarching public interest.

However, the modernist perspective of rational planning action is being challenged by a post modernist perspective rooted in the political ideals of liberalism that a liberal market supportive style of planning will produce more environmentally sustainable outcomes.

The paper considers how the modernist and post modernist perspectives of planning have been applied in the context of the planning system particularly in relation to the following:

- the planning of master planned areas contrasting the top down approaches of some structure plans with the bottom up approaches of others;
- the role of development assessment managers contrasting planners as managing planning decisions and facilitating action to realise publicly agreed goals on the one hand or alternatively realising market sensitive individuals’ goals on the other;
- the planning, funding/financing and delivery of infrastructure contrasting rationally planned methods based on cost/benefit analyses of efficiency and equity on the one hand with the politically market driven methods on the other;
- the planning system contrasting the top down State directed model of planning provided by the Sustainable Planning Act 2009 on the one hand with community based planning from the ground up geared to community empowerment on the other.

The paper considers these expressions of the modernist and post modernist perspectives of planning for the purpose of advocating a reinvigoration of the planning system and planning practice in Queensland based on the best elements of the modernist and post modernist perspectives and provides suggestions as to the form of the reinvigoration that could take place.
As the resource sector in Queensland continues to boom, there is a focus on the impacts and challenges that the sector is currently placing on surrounding regional and remote communities, including high social costs, infrastructure pressures and housing availability and affordability. While communities focus on these more immediate challenges, there is also a need to plan for the long-term and beyond the resource boom so that communities remain sustainable once resource activity ceases within the area. Planners are well placed to address the immediate impacts and also have a role and responsibility in shaping the future of communities facing these challenges.

This paper will explore how planners can play their part to influence the diversity and resilience of resource based communities, and contribute to their long term survival once the resource sector no longer drives the local economy. With a focus on the preparation of planning schemes and other strategic plans, the authors’ experiences in preparing both the Planning Scheme and Community Plan for Mount Isa City Council will be drawn upon to present a case study. Additional research and examples from Australia and overseas will also be highlighted to suggest workable long-term solutions that are applicable in the Queensland planning context.

While the mining and coal seam gas boom have been a welcome distraction for the State’s economic woes, the energy and resources boom presents many issues for regional and rural communities.

The largest impact relates to housing workers associated with the regional mining boom. Fundamentally, these issues relate to land use planning, infrastructure planning (such as housing, water and sewerage), pressure on community services and social issues. Further, given the remote location of many of these areas, there are environmental impacts associated with communities, especially in relation to water use. These issues are now required to be explored at the project level through the environmental impact statements, usually under the processes contained in the Environmental Protection Act 1994, followed by specific approval processes for non-mine infrastructure under the Sustainable Planning Act 2009.

However, the biggest issue of all may not be able to be addressed at present. This issue being the economic cycle associated with the price of resources. What will happen when the mining boom turns to a mining bust? What will happen to the towns that have had major expenditure on developing houses and infrastructure as opposed to those that have established workers’ camps outside of the township?

It may not be South East Queensland, but rural and regional Queensland still have planning challenges to face – and it’s not just the Central Queensland is booming, in every sense of the word. The economy is booming, the population is booming – but is it sustainable? Within the Mackay, Isaac and Whitsunday region, the resource development industry has been gradually expanding for roughly 40 years. During this time the region had gradually adjusted to the physical, economic and social effects of the expanding resources sector, until around 2006 when international demand for Central Queensland’s prime coking coal soared, largely as a result from increased demand from developing countries such as China.

The soaring of demand and commodity prices for coal set the stage for a major boom for the region – a boom for which the region was not prepared. With housing and trunk infrastructure delivery lagging behind the population boom, how are contemporary planners of the region planning for the community amidst the continued booming economic and population growth in the region?

This paper will reflect on lessons learnt from modern resource booms in Australia to best understand the challenges that lie ahead in appropriately planning for ‘place’ in boom times, particularly noting potential social and economic effects and their cumulative impact on a region. As an example, this paper will focus on the proposed expansion of the Port of Hay Point, also known as the Dudgeon Point Coal Terminals Project, as a current ‘place’ challenge that requires ‘big picture’ thinking in developing solutions to modern-day planning challenges.

Heather Lopez will discuss major planning challenges regarding a booming resource industry, particularly the potential cumulative impacts of the proposed Dudgeon Point Coal Terminals Project on the region, including:

- Economic and population growth;
- Skilled and unskilled workforce implications;
- Housing availability and affordability;
- Trunk and social infrastructure; and
- Community and social effects on the sense of ‘place’ of the region.

These potential impacts will be discussed in a ‘bigger picture’ sense to fully recognise the cumulative impacts of the mining boom on the region in order to appropriately plan for a sustainable future.
If you spend any time within regional communities you quickly experience their feeling of disconnect and frustration. There is a sense that many issues are not being met let alone heard.

This paper will present current insights and trends effecting the development of planning strategies and catalyst projects for the long term growth of small towns and regional communities.

The collating of this information has been intriguing. In fact, the three most powerful ideas affecting the future sustainability of regional communities could be succinctly described as: age, sex and the internet!

If you are curious as to how this effects the future of regional communities and influence the design and delivery of programs and projects, then this paper is for you as it illustrates some of the most interesting and often the under the radar topics and trends effecting the future of Queensland’s small towns and regional communities.

There is a sense that many issues are not being met let alone heard. If you spend any time within regional communities you quickly experience their feeling of disconnect and frustration.

Low growth regions face a whole host of planning challenges that differ significantly from their high growth counterparts. This paper will address and compare the various Regional Plans for low growth areas within Queensland and Tasmania and look at to what extent these Plans are working, or can work, in managing the challenges that come with attracting people and investment to low growth regions. This paper will seek to address whether these Plans are really influencing outcomes and achieving the goals they have set, in facilitating these regions to be prosperous for the future and in attracting sustainable investment and population growth; and whether these Plans are adequately equipped to manage the challenges of low or no growth scenarios.

The Qld Government’s introduction of SIMPs as a tool for social impact assessment and mitigation management is a watershed moment in Qld’s history. It clearly puts SIA mitigation management at the forefront, offering improved opportunities to better target social investments to address social impacts; align regional and local planning process with major resource development projects; and begin to address aspects of cumulative social impacts in resource communities. This paper will review the role of SIMPs thus far in their evolution, examining the factors influencing their effective implementation, including the potential for regions to actively participate in their development and implementation, and the scope to optimise co-ordination, joint action and opportunities for partnership arrangements in managing social impacts on communities.

Comparatively, Tasmania as a low growth State, has also recently prepared three Regional Land Use Strategies for the North West Tasmania (Cradle Coast), Northern Tasmania and the Southern Tasmania regions, to manage the issues that they are facing, in terms of low growth management, and attracting greater economic and investment opportunities. This will ultimately lead to increased population growth, to support the sustainability and prosperity of these regions and the State as a whole.

Much debate has been held regarding the high growth regions of Australia and how to effectively plan for the challenges that such growth presents. For example, as a high growth region, South East Queensland (SEQ) has been seeking to manage rapidly increasing growth through the statutory SEQ Regional Plan for almost 7 years. But how effective has planning been for low growth regions, which are actively seeking to attract investment and economic growth, to increase the population base and employment opportunities of these areas? North West Queensland, Maranoa-Balonne and South West Queensland are three such regions within Queensland that are experiencing low to moderate or even negative growth. They each have a Regional Plan to deal with the issues associated with these low growth scenarios.
Traditional Owners in north Queensland have improved communication between members in their groups and others by using web-based maps as a visual, interactive means of collaboration. GeoWeb 2.0 utilities allow "every-day" users to use and create (or "mash") data from various sources to use anate and share knowledge in a web-based environment. Specialist skills in cartography or GIS are not required. In this instance, Indigenous Rangers can prepare maps based on standard raster and vector layers, as well as GPS data collected through land management and monitoring activities and Traditional Knowledge Recording projects. Proponents can decide which layers to share with others and which are to remain confidential. The method facilitates visual-based discussions between Land and Sea Rangers and their Elders. The major benefit is the ease that spatial information sharing and/or project collaboration can occur. External groups, partners and agencies can interact through web-based GIS to comment on projects and their proposed actions and locations, leading to efficiencies and well-informed decision making. The knowledge sharing has important benefits for planners in liaising with Indigenous land managers, particularly in receiving useful and timely comments on planning proposals.

**James Mulligan MPIA (Grad)**

Across the globe, local food and urban agriculture initiatives at a range of scales have emerged from the efforts of motivated individuals, communities and forward-thinking policy makers. There is increasing recognition that local food initiatives can create, enhance and sustain many social, environmental and economic benefits for the community and business. Moreover, establishing more localised food systems is also pivotal in the global movement towards a more sustainable and socially-equitable future that responds to the challenges of climate change, peak oil and other pressures.

This paper will appraise the opportunities for Australia’s cities and regional communities in creating sustainable local food systems, while exploring the role that planning could have in helping to catalyse this change. It builds on the author’s experiences working on the Gold Coast Local Food Scoping Study project; recently completed by AECOM, Think Food and a QUT urban agriculture scholar with the Gold Coast City Council. The paper will investigate the forces and new technologies that are shaping how we think about food in Australia, outline practical principles for establishing local food initiatives in the face of business-as-usual, and re-imagine the role that planners should play in being the "farmers of the future".

**Ian Turton MPIA CPP, Principal Town Planner, Ergon Energy**

Ergon Energy operates as an electricity distributor, retailer and generator and services around 680,000 customers across one million square kilometres – 97% of the state of Queensland. Within this operating area, Ergon Energy is responsible for the development, management and operation of isolated energy systems that supply 39 communities considered too remote for connection to the national grid.

These systems are predominantly diesel operated power stations, resulting in the consumption of approximately 28 million litres of diesel annually.

This paper explores the land use, legislative and cost challenges of providing a reliable supply of electricity to remote communities who are isolated from the national grid, both by traditional fossil fuel means as well as renewable sources. It explores the challenges posed by planning legislation (or lack thereof) in transitioning power systems to a renewable source of energy with case studies presented (including the proposed Doomadgee solar farm). It also discusses demand reduction initiatives being trialled and implemented in remote communities to reduce consumption of fossil fuel as well as greenhouse gas emissions.

**Chrissy Robinson MPIA (Grad).**

Mobile internet use in Australia is being led by the worldwide growth of smart phones. Australia has the highest smartphone penetration in the world at 37% and mobile internet usage now rivals that of the PC. Smartphone users are relying on carriers to provide the service required in order to sustain this use. Mobile internet use is expected to continue to increase and evolve with the increased use of smart phones and the introduction of tablet and e-reader devices. This increased dependency on mobile internet is expected to result in increased pressure on carriers to deliver the service.

To sustain levels of mobile internet use, mobile phone carriers are continuing to increase their infrastructure and technology to meet the growing demand. Mobile phone and data use is considered an essential service as reliance on communication through these devices increases. Like any robust infrastructure, telecommunication facilities are a highly sensitive use which continues to be at the forefront of media and stimulating community unrest.

Mobile phone infrastructure is commonly associated with unconfirmed health risks which fuels community angst. Planners must find a balance for enabling communication networks to be maintained and to deliver acceptable outcomes to the community. Planners take on a multitude of roles such as designer, site selector, community consultation facilitator and assessment manager.

This paper will discuss the need for the planning industry in Queensland to influence the placement and the design of telecommunication infrastructure to deliver appropriate outcomes which support the growth in mobile internet use. The paper also aims to inform and to explain the multitude of factors influencing the placement of mobile phone infrastructure required to maintain this growth.
The dominant housing form of detached dwellings on large allotments has provided a blueprint for urban sprawl in Australian suburbs. This housing form presumes an endless supply of greenfield land for housing estates, the efficient use of valuable land resources is paramount given that the nation's highest quality and finite quantity of agricultural land is located in the coastal areas enjoyed by much of the population.

This situation prompted a research project aimed at ascertaining the true importance of land size in the consumer choice equation using new estates in the Mackay region as a case study. Primary data was collected through a questionnaire survey in the study area comprising three estates which registered the greatest number of allotments in Mackay in 2009/10.

The research found that for the majority of homeowners, the house was more important than the land. In addition, the proportion of homeowners who wanted a particular land size were in the minority. Overall, 67% of consumers chose a house plan before they looked at land. The decision process undertaken by most consumers suggests that the house design shapes the land requirements.

Evidence in Queensland suggests that there is some progress in this field but that a great deal could still be achieved. In recent times a great deal has been written and debated about land use – transport integration. The two fields are not mutually exclusive yet institutional responsibility; education and management tend to silo each, often at the expense of city shaping opportunities.

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AMANDA KIPRIAK, Senior Planner, AECOM Australia Pty Ltd

Reinvigorating the transport and land-use conundrum

In recent times a great deal has been written and debated about land use – transport integration. The two fields are not mutually exclusive yet institutional responsibility; education and management tend to silo each, often at the expense of city shaping opportunities.

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Drawing on interviews and discussion with leading players in this field this paper identifies progress to date in Queensland and how we might be able to improve on what has been achieved to date in order to deliver world class outcomes and inspiring city spaces and infrastructure.

SAM CUNNINGHAM, Senior Urban Designer, Sunshine Coast Council

Sunshine Coast 3D - Revolution in the use of 3D modelling to support good development outcomes

Four years in development, the Sunshine Coast Councils 3D model represents a massive leap forward in the application of technology to the development assessment process.

Sunshine Coast 3D was conceived as an architectural tool to assist in the visual and environmental assessment of development proposals. Investment in research, development and people has seen the project evolve into a leading example of Building Information Modelling software being used to inform the evolution of projects and the decision making process at a local government level.

Sunshine Coast 3D reinvigorates the way council communicates with developers and value adds to the assessment process from project inception to approval. Developed primarily as an analytical tool to assess and describe impacts of proposed development on the urban context, the project team is also informing the development of Strategic Planning and Infrastructure projects across the Sunshine Coast.

SCOTT SMITH, Project Manager, Development Assessment Process Reform – Operational Works and Large Subdivisions

Reinvigorating Development Assessment: How Queensland is leading the way in revolutionising DA

The Global Financial Crisis has transformed Queensland’s development landscape for the foreseeable future, but the development processes that govern the industry remain unchanged and unforgiving.

The Development Assessment Process Reform – Operational Works and Large Subdivision (DAPR-OWLS) initiative is addressing this imbalance by reinvigorating the local government assessment process, and establishing strong, effective partnerships between developers and councils.

Following on from the work of the Target 5 Days project, the DAPR-OWLS initiative will slash assessment timeframes for large subdivisions (20 lots or more) and the majority of operational works by a minimum of 25 percent. In turn, this initiative will save the development industry around $17 million per annum through a reduction in holding costs.

This paper will outline the current timeframes and blockages of the project’s 14 participating high growth councils, and use ‘real world’ case studies to show how planners within council and industry can collaborate to streamline the assessment process.

Finally, this paper will demonstrate how the principles of the DAPR-OWLS project can be applied to other areas of Queensland, and across Australia, to deliver comparable results.
Planning Schemes Q & A

A moderated discussion session modelled on the SBS Insight Program hosted by Jenny Brockie. This forum will discuss powerful first person stories about their experience in the preparation of new SPA planning schemes. Facilitated by Nikki Huddy MPIA and contributions from the following speakers:

- **ANNE PLEASH**, Consultant - Communication & Community
  ROLLEY MPIA and JOSH WALKER MPIA (Grad) – Buckley Vann town Planning consultants, in consultation with Cherbourg Aboriginal Shire Council and Kowanyama Aboriginal Shire Council.

Rolling out the first Indigenous planning schemes in Queensland presents opportunities and challenges for planners and councils alike. Key to achieving success is gaining community buy-in to the process and acknowledging the differences and similarities between Indigenous and non-Indigenous communities. Innovation is required in making sure the unique requirements of Indigenous communities are reflected within a Queensland Planning Provisions format. This presentation analyses the process of developing a planning scheme in two Indigenous communities – Cherbourg and Kowanyama. The presentation will provide an overview of the critical success factors (in particular community engagement), how to gain community input into the process, lessons learnt, and practical and transferable tips for other projects. Representatives from the Aboriginal shire councils and the project team will share their unique perspectives.

- **COREY RODERICK**, Technical Director, Environment & Planning, Aurecon

This paper will examine the relationship between the unique characteristics of the Aurukun community with the obligations of the Queensland Planning Provisions, and will discuss how the planning scheme seeks to provide a foundation upon which the future needs of the community can be realised. The paper will also provide insights into some of the lessons learnt with regard to the process of consulting with indigenous communities and translating their aspirations into appropriate land use planning provisions.

The Aurukun Shire Council began the process of preparing a planning scheme in June 2009 with the initiation of a community planning process. Consultation with the Aurukun community and local and state government stakeholders has been a key element in developing a vision for the community and thereby influencing the overall intent of the planning scheme.

As an isolated, largely indigenous community, it was recognised that Aurukun’s future planning direction needed to incorporate a number of varying objectives. These objectives included the need to preserve the community’s cultural heritage and to promote social development initiatives which include the provision of suitable and adequate housing for the population. The planning scheme also needed to provide a framework to facilitate the provision of infrastructure and economic development while preserving the integrity of the natural environment.

The challenge has been to meet the intent of Aurukun’s community vision through the provisions of the planning scheme, while remaining consistent with those standard planning scheme provisions offered by the Queensland Planning Provisions. When preparing the scheme Aurecon has been conscious of recognising the fact that planning within an indigenous community cannot be approached in the same way as a larger metropolitan centre, as development pressures and planning objectives are unique to communities such as Aurukun.

To-date we have prepared a draft planning scheme that we believe achieves this challenge. The planning scheme is intentionally flexible – focussing on compliance with performance outcomes as opposed to prescriptive criteria. These performance outcomes seek to facilitate land uses which directly benefit the local community, and discourage those which are inconsistent with the community’s vision such as unsuitable industrial uses located in inappropriate locations. The scheme also seeks to maintain the community’s current way of life and use of the natural environment, and to not unnecessarily inhibit new development which may benefit the locality.

- **ROBERT STONADGE MPIA**, Team Leader for Planning, Planning & Design, City Projects Office, Brisbane City Council

- **MEGAN LAWLER MPIA CPP**, Principal Planner, Strategic Planning, Moreton Bay Regional Council

The paper will explore the positive and cooperative approach undertaken between the Moreton Bay Regional Council and the Queensland Government to prepare the Moreton Bay Regional Council’s Strategic Framework. The Moreton Bay Regional Council SPA planning scheme was nominated by the Government Planner, Mr Gary White, as an exemplar planning scheme project. The purpose of this recognition is to provide guidance to local governments and State agents about the process and approach required to develop functioning, aspirational and integrated strategic planning frameworks which can be utilised throughout the State.

With a constructive attitude and mutual respect, both levels of Government are able to effectively and efficiently frontload State interests within the draft Moreton Bay Strategic Framework, providing a clear line of sight from the regional plan through to the local communities of the Moreton Bay region.

This paper will reflect on the consultation process, workshops and feedback from State agencies. The paper will also investigate the benefits of this engagement to both the Council and the State, and will also provide learnings and improvements associated with this approach.
The Mackay Regional Council area is one of the fastest growing in Queensland, with a population at June 2010 of 118,842 and an average annual growth rate of 2.9% (2005-2010). Looking to the future, strong growth is forecast, with a projected regional population heading towards 200,000 by 2031.

The region’s growth is fuelled by the boom in the mining industry in the Bowen Basin, resurgence in agribusiness, growth in tourism and an emerging marine sector. The region hosts much of the engineering, manufacturing and mining services industries supporting the regional economy.

The Mackay region is the gateway to the rich coal deposits in the Bowen basin. It is the largest sugar-producing region in Australia and nearly a third of Queensland’s export goods originate from the Mackay region. The region boasts with a Gross Regional Product of $5.1 Billion (2009), which had a 13.3% annual growth (2008-9).

Firmly fixed in positive growth and demand, the Mackay region is the epitome of Mackay Regional Council’s vision: Prosperous, Sustainable and Vibrant. The region’s expanding employment, investment and development opportunities, strong economy and lifestyle attributes are just some of the many positive aspects that encourage people to live, work and play in the Mackay region.

The above scenario is in strong contrast to the economic and population growth settings that influenced the development of the three current planning schemes in the Mackay Region. Various planning reform initiatives were therefore developed to streamline development processes and manage growth sustainably. The draft new Mackay Region Planning Scheme will represent a consolidation of previous planning schemes, but also contains the collaboration of various planning reform initiatives established since amalgamation to manage the sustainable development of the area.

In this presentation, Jaco Ackerman will discuss some of the planning reform initiatives undertaken and included in the new planning scheme, including:

- building a new strategic framework for the region;
- local area planning and strategies;
- residential density strategy; and
- planning for sustained industrial development servicing the Bowen and Galilee Basins and providing local city services.

More information on the draft planning scheme and fact sheets available here:

Past monthly e-newsletters available here:

Development of the new planning scheme for Townsville is well underway, with a number of key milestones achieved. This includes the completion of the Community Plan, a series of major strategic studies and a long-term (25 year planning horizon) strategic land use planning document called the Townsville Land Use Proposal (which is informing the strategic framework of the new planning scheme). Council is currently in the drafting phase of the new planning scheme project and expects adoption to occur in late 2013. Since the beginning of the project council has been committed to up front, early engagement with the community and key internal and external stakeholders. This has been aimed at ensuring the strategic intent of the new planning scheme is embraced by the key stakeholders early in the process prior to the detailed drafting phase. At this seminar Townsville City Council will share some of the lessons learnt to date, particularly the following:

- Strategic framework integration into the planning scheme;
- Approach to local area planning;
- Balancing resources/managing the project; and
- Approach to internal and external consultation.

On 20 March, 2012 the Toowoomba Regional Council adopted the first planning scheme developed under the Sustainable Planning Act 2009. The three years leading up to that point were hectic, rewarding, educational, stressful, frustrating, challenging, exciting and full of moments we will always remember. We’ve learned a lot and if we had to start again tomorrow there are lots of things we would do the same and lots of things we would do differently. Thankfully we don’t have to start again tomorrow (or next week, next month or next year) but there are many Councils who will be. Toowoomba Regional Council would like to share our experiences – the good and the bad. We’ll look at getting started, state relations, the QPP, drafting tips, going electronic, engaging the community (and others) and lots more.
YEN TRINH

Featuring the Danish performance freerunners Team JiYo, the film travels the world from Denmark to Japan, the USA, UK and China. Fascinated by the way Team JiYo convey architecture, Bjarke Ingels takes the team to some of BIG’s buildings to explore and unfold their skills which are as groundbreaking as the architecture itself.

http://www.objectivecinema.net/showcase/2011/05/02/my-playground/ to view the movie trailer

STEPHANIE WYETH MPIA, Director - Social Planning, URBIS
LAUREL JOHNSON, Associate Lecturer, Geography, Planning and Environmental Management, University of Queensland

This paper reports on local approaches for achieving a child and youth friendly community, and what role the planning profession can and does play in making this happen. This paper discusses the importance of establishing a community vision for a child and youth friendly community, a responsive policy environment, conscious child and youth friendly design practice, commitment to engaging with children and young people, and a concise suite of child and youth friendly indicators.

It explores the importance of lived experience, social values and norms, openness to risk and innovation, and fun in shaping the planning approaches used in working in this emerging planning speciality.

JERRYN ZWART MPIA, Zwart Transport Planning
JOAN CRAWFORD, Cairns Regional Council

In the 1960s, there were more people walking and cycling in Cairns than driving a car. Over time, this has changed and now just 9% of people walk or cycle for work trips (ABS JTW 2006). Cairns aims to reinvigorate its future and make a conscientious effort to take Cairns “back to the future” by getting more people walking and cycling every day. Cairns strives to create a sustainable future where active transport is integrated with inclusive town planning to create liveable communities.

In the Queensland Cycle Strategy (Queensland Government, 2011), Cairns was nominated by Department of Transport and Main Roads to be a pilot Active Town. The Active Towns concept involves hot housing infrastructure, education, and promotion programs over a concentrated period to consequently encourage significant increases in cycling levels. Cairns, Mackay and the Gold Coast will be the first pilot locations in Australia for the Active Towns concept. Cairns already has a head start with high quality active transport infrastructure such as the Cairns CBD to Aeroglen Bikeway. This paper will showcase how Cairns, in partnership with the State Government and the community, proposes to become an Active Town through a range of innovative activities, utilising international best practice, to encourage people to walk and cycle to work, school, shopping and for fun. The proposed activities were identified in response to an in-depth walk and cycle survey undertaken by Council and Bicycle Network in early 2011.
From Stanthorpe to Atherton, Nanango to Woocoo, a new regional icon is emerging: The Urban Drover. What areas are benefiting? The Gold Coast City Council commissioned the GCRT Corridor Study To harness one of the country’s most significant investments in public transport and help maximise long term city wide economic, lifestyle and sustainability benefits.

The study aims to establish a shared vision and growth framework for this linear 2,000 hectares of the city’s most intensively populated areas, including the iconic coastal strip and Surfers Paradise. Nine strategic ideas were devised to reposition the city. A latent ‘network city’ structure was contemplated to optimise opportunity for the diversification of the city’s economy and support sustainable new forms of urban living - linked by rapid public transport. The study raises questions about the popular image of the Gold Coast as a high rise city, and explores opportunities to encourage more compact and affordable building forms.

The presentation will use the GCRT 2031 project as a case study to explore the notion of "Transit Urbanism" and how major public transport infrastructure can be harnessed as a catalyst to reposition our cities. It will outline the typical challenges for achieving more responsive infrastructure outcomes, including how urban design frameworks and public realm strategies can be aligned to harness the ‘city building’ opportunities these projects create.

In the brave new world of SPA planning schemes, Moreton Bay Regional Council is looking to different tools to plan for and manage growth through land use planning. Council is using place types as a way of dealing with the challenges of a rapidly growing region in a wholistic way and also assisting its residents and businesses to understand the way in which their communities are planned to develop over the next twenty years.

This paper will discuss the thinking behind the use of place types, how they have been used in the Strategic Framework for the new MBRC Planning Scheme and an indication of how this can flow through into the detailed measures of the planning scheme. The paper will also discuss the integral linkages to infrastructure and the changes required to achieve the vision.

This presentation is a hands on primer about drawing, designing and thinking (all at the same time). Over many years, town planning has focused upon words and processes of plan making, community consultation, development assessment and approval. But many younger planners and perhaps some older ones have a thirst for design and a desire to more readily contribute to design processes. They see planning more as urban design, and drawing (by hand) is understood to be a fundamental skill for designing. Perhaps planners will be better planners if they know how to design and draw urbanism, at least a bit. To draw it is to know it.

The session will have an introductory talk and then in groups of three or four, participants will undertake three short drawing exercises focusing on designing thinking and drawing. The focus will be on concept diagrams, plan diagrams and building typology sections. A presentation and discussion for feedback for those willing to present their work will conclude the session. So bring a few fat and thin felt pens. Everything else will be supplied.