

PATRONS OF THE ENVIRONMENT

The Myola Valley is now under urgent threat from development
YOU CAN HELP SAVE THE ENDANGERED CASSOWARY

MAREEBA REGIONAL CENTRE / AGRICULTURAL / DEVELOPMENT LOBBY 1988 NORTHERN WORLD HERITAGE WET TROPICS RAINFORESTS

> RAINFOREST RIVERS WET TROPCIS FORESTS

> > **SPEEWAH**

KOAH

VIABLE CORRIOR
- URGENT THREAT
FROM DEVELOPMEN



Myola Valley

KURANDA "The Village in the Rainforest"

Barron Gorge

1988 WORLD HERITAGE GREAT BARRIER REEF

CASSOWARY EXTINCTION: ON TRACK FOR 2047



Only **20-25%** of former cassowary habitat remains, and much of it is still under pressure.



Only **3%** of QLD land recognised for rare ecological values.

NO MORE CONCRETE IN MYOLA VALLEY

Myola Valley is not suitable for land developers or real estate speculators.

RAINFOREST RIVERS ECOTONE FORESTS

1988 / SOUTHERN WORLD HERITAGE WET TROPICS RAINFORESTS RAINFOREST RIVERS
WET TROPCIS FORESTS



STEEP GRADE

Image © 2017 CNES / Airbus Image Landsat / Copernicus Image © 2017 DigitalGlobe



LOWLAND EXTINCTION 1880 ~ 2010

CAIRNS CITY

oogle Earth





preparing to chop the Myola Valley, precious rainforest land, into tiny pieces, then:

- further deforestation of recovering rainforest (45 75+ years old)
- installation of road infrastructure increasing fragmentation of habitat and habitat linkages
- heavy vehicle traffic pollution during construction stages (6 years)
- add mega-tons of concrete and steel
- +4000 humans (Myola Valley current pop 368)
- introduction of chemicals in rainforest creeks
- domestic predatory animals (pet dogs and cats)
- exploding local traffic movements per day

for Gazillions in \$profit

CASSOWARY EXTINCTION: ON TRACK FOR 2047



Only **20-25%** of former cassowary habitat remains, and much of it is still under pressure.



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Are teenagers just "regrowth"? Or should we let them grow up?

Ancient rainforest trees
100's to 1000's of years old
were decimated by "pioneers"
and "settlers" in little over
80 years in the
Myola Valley,
Wet Tropics Area,
Far North QLD



EMBEDDED PROTECTION & RECOVERY ORGANISATIONS

























































THREATENED SPECIES COMMISSIONER PROGRAM 20 BIRDS BY 2020



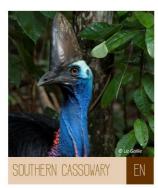


Saving a keystone species; the southern cassowary

Threatened Species Commissioner

751 views





EPBC Status Found in Endangered Oueensland

d in Queensla

Habitat loss, vehicle strikes and dog attacks

Habitat loss, vehicle strikes and dog attacks. The southern cassowary is a flightless bird and the largest native animal in Australian rainforests. Adults have a tall helmet on their head (called a 'casque') which may help them to sense low vibrating sounds made by other cassowaries and also acts like a bike helmet to protect their head when they are running through the jungle. Cassowaries are very territorial and mostly solitary. Cassowaries eat fleshy fruits of over 200 species of plants, dispersing seeds long distances in the process. This makes them a keystone species in the World Heritage listed rainforests of tropical Queensland.

Action

The Australian Government has secured over \$10 million in initiatives supporting the southern cassowary, including. Eighteen Green Army teams and \$6 million in projects that directly protect and restore its habitat.





Cassowary asset value \$1,000,000 per bird



STATE OF WET TROPICS REPORT 2014-2015

Economic Value of the Wet Tropics World Heritage Area

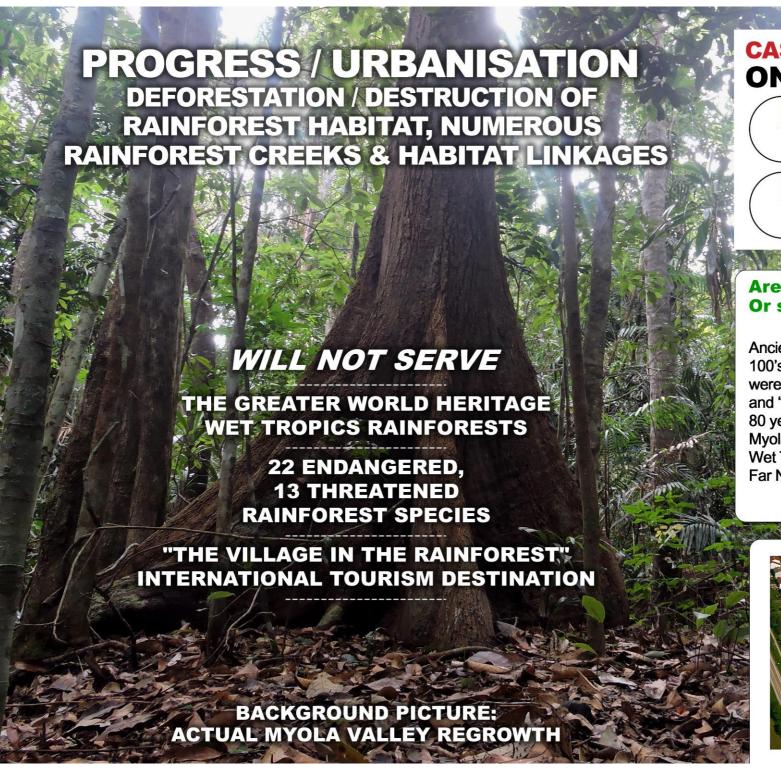
The collective worth of the region's natural assets is likely to exceed \$5.2 billion; \$2.6 billion stated value associated with tourism market values plus an additional minimum of \$2.6 billion from non-market values.

The study suggests that policy and decision makers should not focus on market values alone, such as economic growth, when considering the well-being and community resilience of residents.

www.wettropics.gov.au/site/user-assets/docs/ sowt14-15b5-lr.pdf







CASSOWARY EXTINCTION: ON TRACK FOR 2047



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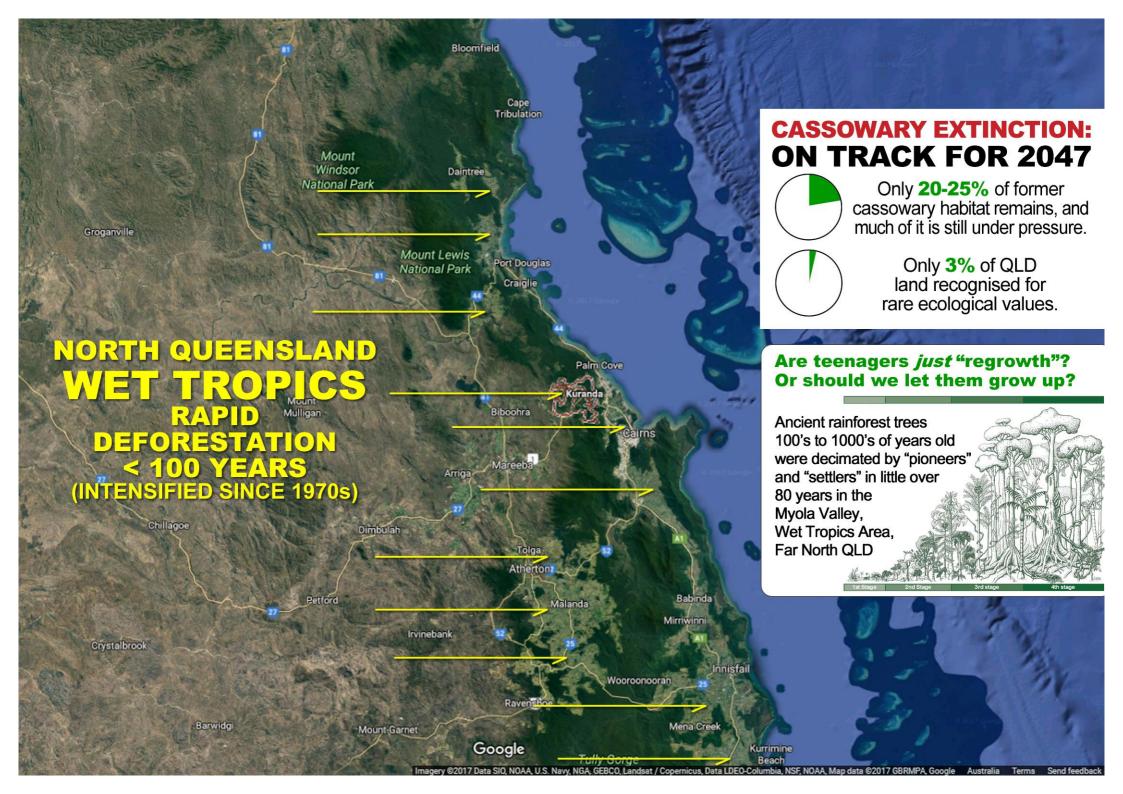
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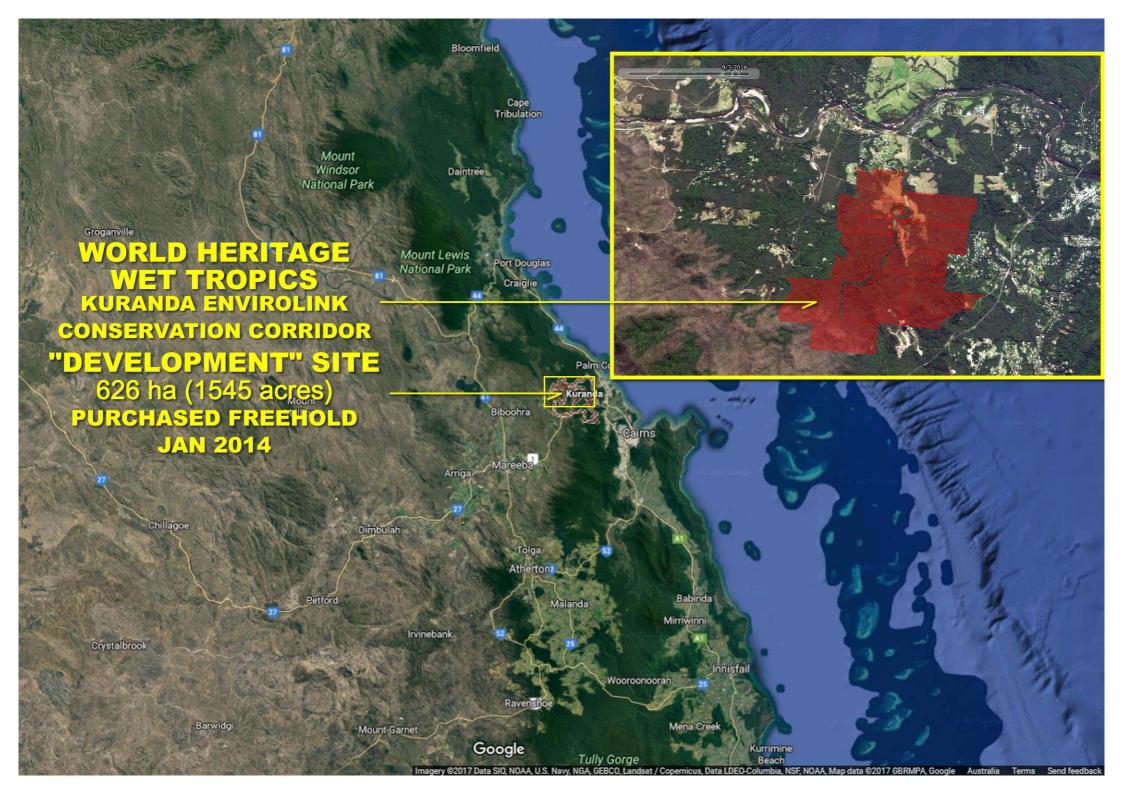
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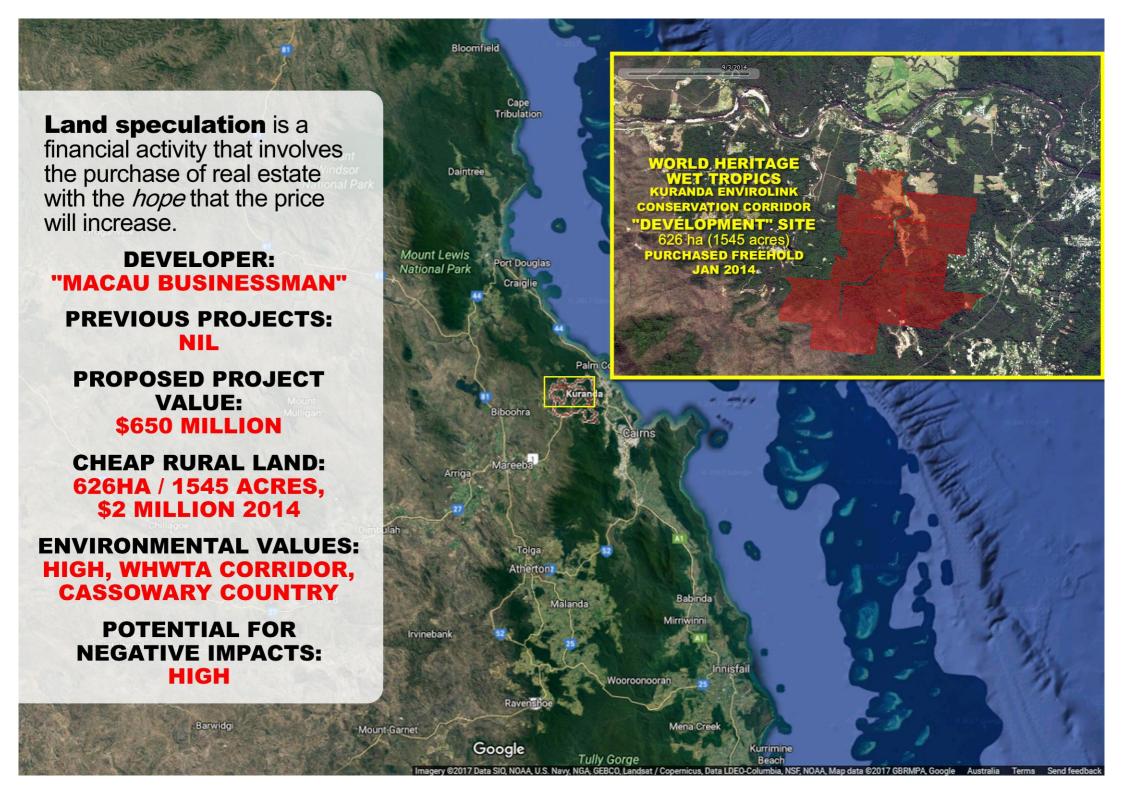


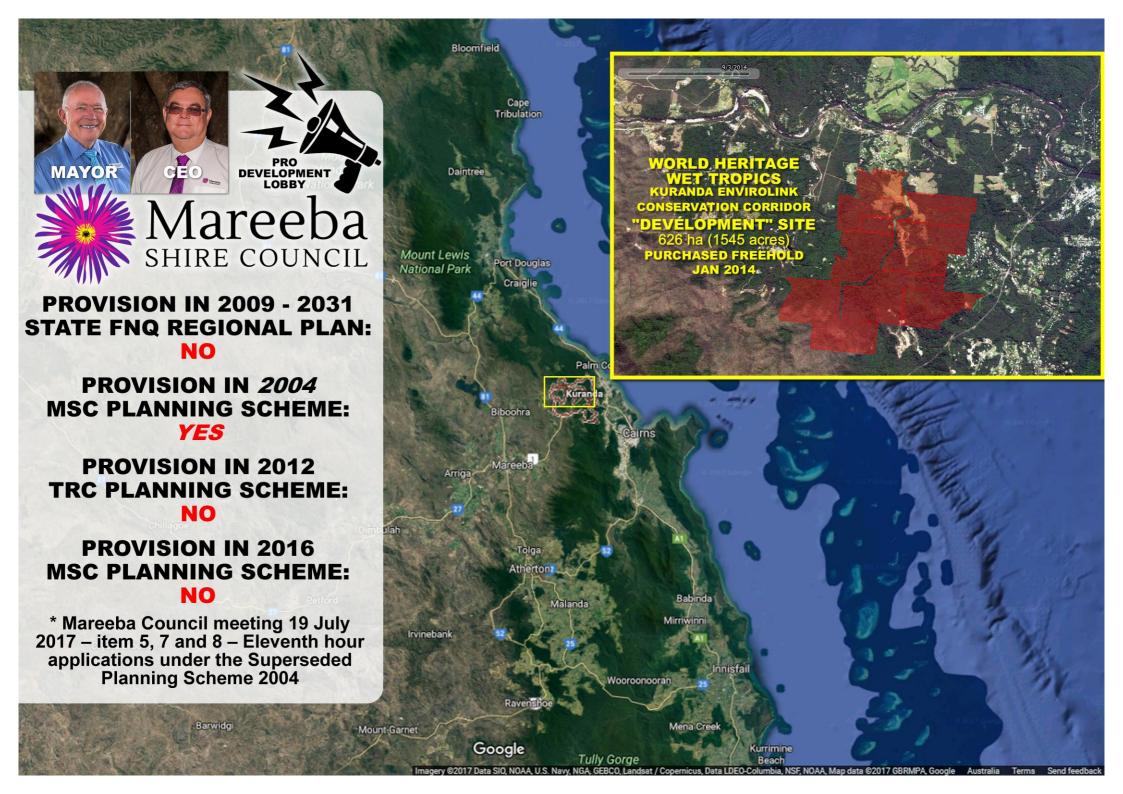














www.kurandaregion.org info@kurandaregion.org FB: kuranda region planning group

August 2017

MAREEBA COUNCIL FAILS KURANDA AGAIN

SOURCE: www.legislation.gld.gov.au/LEGISLTN/CURRENT/L/LocalGovA09.pdf

- 4 Local government principles underpin this Act
- (2) The local government principles are—
- (a) transparent and effective processes, and decision-making in the public interest; and
- (b) sustainable development and management of assets and infrastructure, and delivery of effective services; and
- (c) democratic representation, social inclusion and meaningful community engagement; and
- (d) good governance of, and by, local government; and
- (e) ethical and legal behaviour of councillors and local government employees.

268 Process for administrative action complaints

- (1) A local government must adopt a process for resolving administrative action complaints.
- (2) An administrative action complaint is a complaint that—
- (a) is about an administrative action of a local government, including the following, for example—
- (i) a decision, or a failure to make a decision, including a failure to provide a written statement of reasons for a decision:

LETTER 20 JUL 2017: www.kurandaregion.org/letter-to-msc-reply-to-peter-franks-msc-ceo-after-19-july-2017-council-meeting-concerns-tabled-by-community-groups-and-residents/



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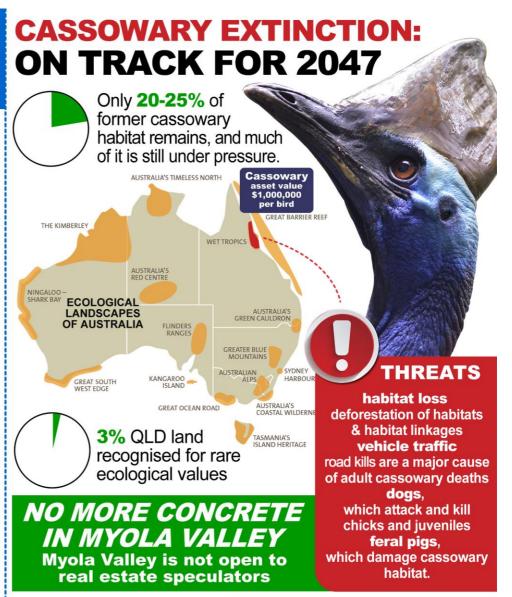
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TO SAVE MYOLA VALLEY

2017 (VIA PROPER PLANNING)



Send your info / concerns / updates to open-issues@kurandaregion.org or go to KRPG Facebook page

to comment.

We demand proper planning for Kuranda Region. Find out more. Get involved. Your concerns matter.

Community Meetings

FRIDAYS 2-4PM, 11 AUG, 25 AUG, 8 SEP, 22 SEP, 6 OCT, 20 OCT, 3 NOV, 76 High Chapparal Rd



LLEGAL

Un-permitted dam without approved engineer design and sediment controls in place.

BAD PRACTICE

Un-compacted dam wall, deeply eroded dam face dumping sediment in Barron River and on downstream to The Great Barrier Reef.

NEGLIGENT

Mareeba Shire Council retrospectively approves Rural Dam on KUR-World site without structural, environmental or community concerns considered

* fine would have paid for council to hire an independent contractor to oversee the dam rebuild.

Kuranda Tree Frog Litoria Myola two of six habitat water bodies destroyed, Myola Palm illegally cleared and habitat destroyed.

DISRESPECT

No regard for impacts and effects on residents downstream.

Backlash over developer dam

eco-resort at Myola has landed himself in hot wa- press, KUR-World project ter with Mareeba Shire Council. Reever and Ocean Developments' chairman

Ken Lee, who is behind the 626ha "KUR-World" dam did not require council development, began construction of a dam last approval, December without prior approval from council.

oper was ordered to stop construction of the 1.3ha farm activities," he said. dam by council officers. on the property. Reever and Ocean subsequently

made a formal application to council to build the ation."

conditions to bring the dam up to standard. That includes finishing its construction in

accordance with a design plan prepared by a Registered Professional Engineer (RPEQ) and ordinated project status by the enting an effective erosion and sediment Queensland Coordinator-General

In response to a series THE developer behind a proposed \$650 million of questions by The Exmanager Stuart Ricketts

"Mareeha Shire Council has complex require Once made aware that same month the developments in the Myola area which override normal

"As a result, council issued a stop-work notice The structure was intended to be used by cattle and the landowner complied immediately and began working with council to resolve the situ-

Council voted unanimously at last Wednes- comply with all conditions set by council for the day's meeting to retrospectively approve Reever remaining construction of the dam and he did not and Ocean's application, subject to a strict set of expect the issue to affect KUR-World's Environment Impact Statement process currently underway with the State Governm

ished dam on KUR-World's 626ha site at



Daniel Bateman, The Cairns Post Cairns Post August 10, 2016 9:03am

ENVIRONMENTAL officials are investigating new allegations of illegal tree clearing at the site of a \$640 million eco-resort at

The Department of Environment and Energy said it was looking into activities at the site.

Penalties of up to \$9 million could be imposed for any action "that has, will, or is likely to result in a significant impact on a matter of national environmental significance without a relevant approval".



sort, residential villa accommodation, education and business facilities and a health and wellbeing centre are all slated for the project.

But Kuranda Regional Planning Group (KPRG) spokeswoman Cathy Retter called for to be degrading the local environment. the immediate repair of all "environmental damage" done by KUR-World to the site so far.

two creeks that run into the Barron River. These are two of only a handful of creeks in the world known to be habitat for the endemic and critically endangered Kuranda Tree Frog," she said.

intensive residential development he proposes

could be "best practice" in terms of the conserva A luxury 200-room hotel, three or four star re-tion of biodiversity or treating the environment as an asset which is to be managed sustainably for

"Mr Lee has yet to carry out an EIS for his major development proposal, yet already appears

The Coordinator-General is expected to release a Draft Terms of Reference (TOR) for "Mr. Lee's site works have already polluted. KUR-World next month for comment by both the public and government agencies.

The project still has to jump through several hoops, including the publication of an Environmental Impact Statement, before the Coordinator "It stretches credulity to consider that the General can recommend approving or rejecting

INNKING FOR





Residents fired up

Residents rage against development

KURANDA residents appear set to dig in for a long fight over a proposed \$640 million eco-resort at Myola after a fiery meeting last week.

Mareeba Shire councillor Nipper Brown, CEO Peter ment. Franks, Barron River MP Craig Crawford and representatives from the proposed KUR-World development fronted residents at a meeting organised by Kuranda Region Planning Group at Kuranda State College last Wednesday.

The atmosphere was palpable as each group of representatives explained their role and position regarding KUR-World, which is currently going through the State Government's Environmental Impact Statement (EIS) process overseen by independent Coordinator General Barry Broe.

"It's going to be a 12-month long process for us and over that 12 months we're going to do a whole lot of baseline studies and identify all the potential impacts that this project could create on the land and in the community," said KUR-World project and development manager Mark Lawson.

Mr Lawson admitted at the meeting he and his team still "didn't have all the answers" regarding the project, saying it was still in the early stages of the EIS process with the final size and scope still to be decided.

Several residents who spoke up at the meeting, including Cheryl Tonkin and Lisa Serpa, were scathing of KUR-World's consultation process so far and believed the development was not wanted in the area.

"We're all expected to wear the costs of this one way or another and yet you're brazenly still going ahead with this as a fait accompli," Ms Tonkin said to Mr Lawson.

Mr Lawson replied there was no assumption by KUR-World that the development would be approved and they were continuing to work through the EIS process.

Ms Serpa said she was "offended" by the develop-



"I moved here and I spent half a million dollars of my hard earned money, like many other people here, to have a rural-residential lifestyle," she said.

"It's not an eco-resort, they don't care about the environment and they're destroying it before it's even

Mr Franks said if council took a stand against the development now before the EIS process was complete, and then subsequently voted against KUR-World when developer Reever and Ocean eventually made a formal application to council, the Planning and Environment Court could overturn their decision on the grounds that council pre-empted a decision on the project.

Speaking to The Express, Mr Lawson acknowledged KUR-World could have done more to engage with the community earlier on, but said residents would be kept informed through every step of the EIS process.

"We understand that the community engagement process with regards to this project in Kuranda is probably the most important part of the entire thing," he said.

THe 626ha development still has several hoops to jump through before it is either recommended for approval or rejected by the Coordinator-General.

If eventually approved by the State Government and Mareeba Shire Council, KUR-World could feature a 3.5 and 5 star resort, 18 hole golf course, residential villa accommodation, education and business facilities and a health and a wellbeing centre.

The entire development is expected to generate 545 jobs during construction and 600 jobs once operational.

A start date for Stage 1 of KUR-World is pencilled in for June 2018 at the earliest.

By Michael Serenc

RESIDENTS concerned about a proposed \$650 million eco-resort near Kuranda have lashed out development would feature a luxury 200 room against the development in their area.

More than 150 people attended an information session about "KUR-World" run by Kuranda and a health and a wellbeing centre. Region Planning Group (KPRG) last Thursday

KPRG opposes KUR-World in its current form, which is the brainchild of Reever and

Ocean Developments' chairman Ken Lee.

If eventually approved by the State Government and Mareeba Shire Council, the 626ha just burnt," he said. hotel, three or four star resort, residential villa accommodation, education and business facilities

Myola residents Cheryl Tonkin and Geoff Van Koeverden, who live near KUR-World's Barnwell Rd site, said they had put up with relentless noise since land clearing of the site had begun.

"We've heard machinery run for weeks, day clearing that I've got, I've had birdlife and night. Huge windrows have been put in and

"There's still so many questions unanswered and the cost to ratepayers - are we going to be hilled for this?"

Mr Van Koeverden said he was also concerned about the plight of existing wildlife in the area.

"Since the land clearing started, I've had herds of wallabies on my property, they access the small

heard of in there too " he said

"It makes you wonder with displaced wildlife - where do they 90? There's only a certain

KPRG liaison and Kuranda Envirocare president Cathy Retter challenged Mr Lee to meet directly with her and other concerned residents

CONT. PAGE 3



Residents fight back

"We know this is not a sustainable development. It's an inappropriate location in a highly sensitive environmental area," she

But a KUR-World spokeswoman said Mr Lee or one of his representatives would "meet with a wide variety of community groups and individuals over the course of the coming months, including KPRG"

"We have met or been in communication with a number of stakeholders including representatives from Kuranda Envirocare, Tourism Kuranda, Djabugay Aboriginal Corporation, local businesses and tourism operators, the media and several local residents." she said.

"As soon as the Draft Terms of Reference is released by the Coordinator General's office, we hope to meet with various stakeholders and community groups to find out if they believe the ToR sufficiently addresses their concerns."

Mr Lee recently landed himself in trouble with council, after being ordered to rectify a 1.3ha dam which was con-back."

The dam will now have to be brought up to council standard, which includes having a design plan prepared by a Registered Professional Engineer (RPEQ) and implementing an effective erosion and sediment control plan.

KUR-World was given coordinated project status by the Queensland Coordinator-General in July, with a Draft Terms of Reference (TOR) expected to be released this month for comment by both the public and government agencies

The project will need to clear severa hurdles, including the publication of an Environmental Impact Statement, before the Coordinator General can recommend approving or rejecting it.

"The community consultation phase will continue throughout the EIS process, which is anticipated to be around 18 months," the spokeswoman said.

"We don't see this as being a linear process. It is one we want to approach in a structured and inclusive manner to ensure we are consulting with a diverse group of stakeholders who all have valuable feed

OPPOSITION

COMMUNITY OPPOSITION





Kuranda battlelines

DEVELOPMENT i Kutherine
Rodiscent
Ro

FIND OUT HOW TO ACHIEVE OPTIMUM WELLBEING: HEALTH MATTERS, PAGES 14 AND 15

04 NEWS

FRIDAY OCTOBER 28 2016 FACEBOOK.CO







Frustration boils over at KUR-World meeting

THE Member for Barron River about the environr

entation ended and the floor
was opened to questions from
the residents.
Friends of the Earth member Margaret Pestorius asked
Mr Crawford how he would
awe to move if the development went ahead.

'I won't support Kur-World' - right to make any application

I won't support Kur-World - No, I won't, he said. "It is not my role to get in-world in processes. "I'm quite happy to attend any rallies that you want and I'm quite happy to attend any resurs that you want." Residents also questioned Market and support of Residents also questioned with the different perfect prints about the construction of a dam on the crosses and possibly lead to

the environment and the commulty's way of life.

She said she had moved to
Kuranda and speet \$300,000
to create a family home in a
drawl residential grace

They've already
mean and speece and spee

came under fire once his pres-entation ended and the floor fore it's even started and peo-

Mr Crawford how he would support the community if they came together against the proposed development. Mr Crawford said he would not go on the public record as opposing RUR-World.

"Will I stand there and say," with the world and had a legal who would find had a legal with the world with and a legal with the world with a legal with the world with and a legal with the world with the w

doing all this cestructum, seems and the segment of the seems and the segment of the seems the segment of the s



COMMUNIT **OPPOSITIO**





We've got lots to lie about Let's get retarded



There's no doubt Wan-KUR-World has got everyone complaining. There's a lot of issues to consider and a lot to complain about. So let's start he conversation by making sure you have the right facts and the chance to effectively contribute relevant information to stop the approval of the proposal.

It's a FACT that Wan-Kur-World will definitely have negative environmental, social and econimoic impact on Kuranda locals, bringing increases in the average price of rental properties including business rental, and general cost of hiving. The only econmic advantage is to the developer, Rever and Ocean, who are conveniently also responsible for preparing an Environmental Impact Statement (EIS). That's obviously in the devolopers favour. An internally conducted EIS won't truthfully respond to the matters set out in the Terms of Reference (ToRI), which have just been realesed for public feedback in draft format with little time allocated for locals to read and respond, hey it's the least we could do! To find out more about how to stop Wan-KUR-World, go to www.kurandaregion.org and fill out a residents Questionaire/Survey to 'Have your Say' or provide feedback directly go to www.KUR-World.com and click on the 'Approval Process' link.

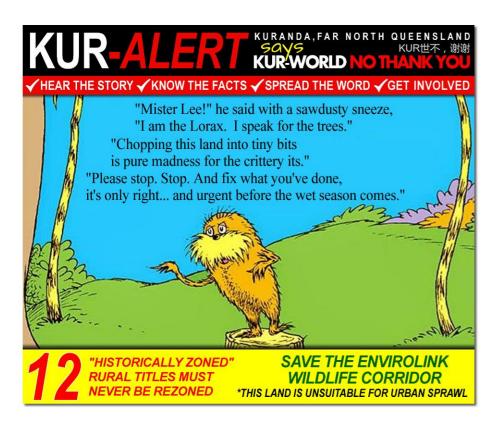
Feedback deadline is 26 September 2016

In the meantime we'll keep scheming















*THIS LAND IS UNSUITABLE FOR URBAN SPRAWL

NEVER BE REZONED

NEVER BE REZONED

KURANDA, FAR NORTH QUEENSLAND SOVS KUR-WORLD NO THANK YOU

*THIS LAND IS UNSUITABLE FOR URBAN SPRAWL





\$650 million integrated resort revealed for Kuranda

The Cairns Post June 8, 2016 10:00am

A MACAU developer has revealed plans for a S650 million integrated resort at Kuranda with construction slated to start mid-2018. Reever and Ocean Developments chairman Ken Lee has signed off on a master plan for KUR-World, an integrated eco-tourism and innovation hub set on 626ha at Barnwell Rd, Myola, after almost two years of site assessments, planning and evaluating ideas.

He said he had taken into account the environmental sensitivity of a large section of the former farm so that 37 per cent, or 225ha, would be developed, leaving the rest untouched, including the habitat of the rare Myola frog.

The seven-year project is expected to provide up to 1830 construction jobs and 600 when operational.

"This work has inspired our vision to create a destination which focuses on four key themes being: luxury eco-tourism, education and business, rejuvenation, health and wellbeing and adventure and recreation," Mr Lee said.

"We are confident KUR-World's unique mix of accommodation and complementary facilities, unconstrained by space limitations, will take the best characteristics of the site and transform them into a place of relaxation and rejuvenation."

The name Kur is the first dragon in Sumerian mythology and also German for rejuvenation.

Mr Lee said the master plan identified two distinct zones on the site: "Serenity" and "Spirit".

 \mbox{Mr} Lee said it was unparalleled in the region and would expand the current tourism offerings.

KUR-World will include a university campus, a world class equestrian centre, indoor and outdoor sporting facilities, an 18-hole golf course, a health and wellbeing medical retreat with bioresearch facility and an outdoor adventure park.

The development will include 373 residential lots for permanent residents and short term accommodation ranging from 200 five-star luxury villas and a three or four-star 270-room resort, medical suites, farm stay villas, student apartments and boarding cabins.

Project manager Stuart Ricketts of Urban Sync said the project would target Asian, European and American guests. Once fully operational, an average of 550 day visitors are expected on top of about 1000 overnight guests.









WE KINDLY ASKED INVESTORS NOT TO INVEST IN THIS PROJECT

(video, including all the reasons why)

亲爱的潜力KUR-World / KUR-Cow投资者,

有了所有应有的尊重,我们的社群要求你离开KUR世界项目。

肯尼购买了非常便宜的历史上划定的农村土地,他计划在这片土地上最大限度地发展:与我们的库兰达人民社区想要的,完全不符合我们的政府规划计划,没有证明需要,将毁了珍贵的世界遗产湿地热带库兰达环境走廊。

大吨的混凝土钢,成千上万的人,他们的交通和宠物是最后的东西这困, 低影响的廉价农村保护土地需求。

肯·李已经在发展现场打破了地方、州和联邦法律。

爱的后代...那些尚未出生...他们可能有一个未来,我们的自然世界被保存...通过几个人的惊人的事迹,像你,谁实际上决定什么是被毁坏为金钱和什么是保存为人类。

人类已经清除了世界上一半的森林...足够了。

没有数额的利润值得我们称为Kuranda, Bulwai国家的这个地方会损失什么。

谢谢您的考虑。

请从澳大利亚远北昆士兰库兰达的KUR-World / KUR-Cow / Reever和Ocean Pty有限公司开发。

与来自我们所有的爱人x



COMMUNITY OPPOSITION



OPEN DAY

The Wednesday, June 14, 2017 Results of the State of the



EXPRESS yourself

editorial@theexpressnewspaper.com.au

Factual response to letter

I refer to an article in a recent Murdock newspaper on Friday May 26, 2017. A letter to the paper's editor, from Tolga's Peter Campion in regards to KUR-World. I expect this is as a response to a concerned letter written two weeks ago by M Zehntner from Kuranda.

This letter deserves a factual response from people who live here in Kuranda. Campion's letter demonstrates that his worldly knowledge on the subject is derived only from KUR-World's marketing website. It could be suggested that such information is limited and one sided.

KUR-World suggests that they are going to develop this land as a world class eco development. Campion may need to research the meaning of 'eco'. Just because the developer uses the word 'eco', it does not mean everything will be OK.

To date there have been illegal construction works which without community intervention, could have resulted in significant environmental disaster. These continue to impact on the properties of long term local residents and the local environmental ecosystems. And these problems have come well before the project is approved.

Yes, KUR-World does own the land and yes, they have the right to develop it. However, they also must respect the current legislation and the rights of adjoining neighbours and community. This developer needs to be kept within the boundaries allowed by the legislation. Campion's comments regarding busybodies and activists is an insult to those responsible people in our community who acted in a voluntary capacity for the well-being of all. If such damage was to happen at Campion's back door, I wonder what hot air he would be blowing off. Campion lives in Tolga, well away from any effect from KUR-World to his land.

This writer is not against development. The Kuranda region deserves quality development which aligns with current legislation.

Katie Ward, KURANDA



Premier of Queensland

Annastacia Palaszczuk MP

Premier visits Far North Queensland





On 11 July 2017 at the Community Forum (Brother's Leagues Club, Anderson St.) local resident Keila put this question to the premier Annastacia Palaszczuk (awaiting reply):

I live in Kuranda, a destination for many visitors to this region because of its rainforest backdrop. It is the destination of Queensland Rail's scenic rail trip, and of the Skyrail Rainforest Cableway's rainforest experience. Many residents have chosen to live in this 'village in the rainforest' because of its environmental attributes, which also provide economic opportunities. However, Queensland is ever prey to killing the goose that laid the golden egg. A development proposal for the Myola valley, a development which sounds more like a theme park - Kur-World - than en Eco-tourism venture, is before your State Government. Although the FNQ Regional Plan 2009-2031 states that the Myola Valley is not supported for urban or residential development, and although this land is zoned rural and provides a corridor for the endangered cassowary, and although the Kuranda Range Road is already under stress from tourism and waste traffic, your government is being asked to approve the construction of

- 373 high density residential homes
- A university campus for 500 students
- An 18-hole golf course
- A 270-room hotel
- 200 double storey resort accommodation units
- A 300-bed education centre
- A 60-bed health spa
- A shopping centre, amphitheatre, day spa and 500-person capacity convention centre, and....
- An adventure park

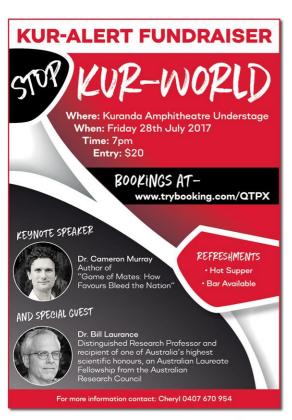
This totally self-contained and so-called Eco-tourism resort will double the population of Kuranda and increase pressure on the range road. It has already destroyed a seasonal breeding habitat for the endangered Kuranda tree frog and damaged the forest bridge that joins the north and south World Heritage Wet Tropics Forests.

My question is: will the State Government respect the current FNQ Regional Plan, developed with residents. If so, you must reject this inappropriate development proposal. If not, why do we bother???

Premier of Queensland

Annastacia Palaszczuk MP

Premier visits Far North Queensland



Research Portfolio





Researchers

JCU > Research Portfolio > Prof Bill Laurance

About Publications Current Funding Supervision Collaboration

William Laurance is a Distinguished Research Professor at James Cook University in Cairns, Australia, and holds an Australian Laureate Fellowship, one of Australia's highest scientific awards. He also holds the Prince Bernhard Chair in International Nature Conservation at Utrecht University, Netherlands.

Laurance received his Ph.D. from the University of California, Berkeley in 1989. His research focuses on the impacts of intensive land-uses, such as habitat fragmentation, logging, hunting and wildfires, on tropical forests and their biodiversity. He is also interested in protected areas, climatic change, the impacts of roads and other infrastructure on biodiversity, and conservation policy. His research over the past 35 years spans the tropical world, including the Amazon, Africa and Asia-Pacific regions. To date he has published eight books and over 400 scientific and popular articles.

A leading voice for conservation, Laurance believes that scientists must actively engage policy makers and the general public, as well as other scientists. He is a fellow of the American Association for the Advancement of Science and former president of the Association for Tropical Biology and Conservation.



The Authors **Dr Cameron K. Murray Professor Paul Frijters**

Game Of Mates: Nepotism Is Costing The Economy Billions

It is no secret that increasingly, workers are no longer enjoying the fruits of their labour as a smaller and smaller group of people and companies come to share the returns of (slowing) economic growth across developed nations such as the US, the UK and Australia

The 'jobs for the boys' model is having a tangible and outsized impact on inequality and it is killing the economy.

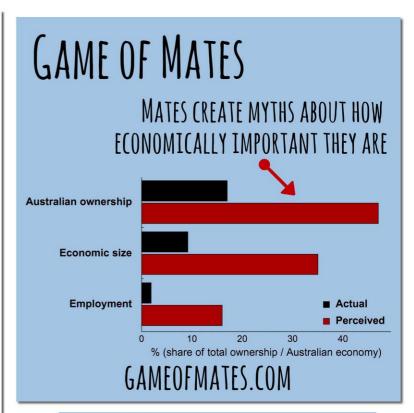
It is so tangible you can measure it. And measure we did.

In our book, Game of Mates, I and my colleague, Professor Paul Frijters explore insights from the science of human cooperation and raw metrics of economic costs and benefits, melding this information together to paint a picture of how a nation's wealth can become siphoned off by a well-connected network of powerful individuals.

Drawing on our own research and that of others, we find that those outside the game are being bled dry, with hundreds of billions of dollars a year of hidden theft taking place.

The book helps to frame a discussion on 'grey corruption' – the type of unethical political favouritism that is economically costly to the unfavoured, but that is not necessarily illegal - that is brutally honest about human nature. We look at how the Game of grey corruption in played, how much it costs, and what to do about it.

COMMUNITY INFORMATION NIGHT





PATRONS OF THE ENVIRONMENT:

SAVE THE CASSOWARY CROWDFUND

WHAT IS YOUR CASSOWARY WISH?

MYOLA VALLEY, KURANDA RURAL LAND BUYBACK 626ha (1545 acres)

FUNDS WILL USED FOR THE FOLLOWING:

STOP UNNESSESSARY, UNPLANNED & UNWANTED DEVELOPMENT IN MYOLA VALLEY Secure 626ha (1545 acres) Myola Valley Wet Tropics Rainforest Corridor land for conservation, for perpetuity.

Relaunch Kuranda: The Village in the Rainforest.

Regeneration of Myola Valley Wet Tropics Rainforest Corridor, bridging northern and southern forests, constraining devastating fragmentation. Develop a place of such natural, wild and tranquil beauty that global tourists will come to enjoy for generations - walking amongst the diverse array of wildlife.

Preserve the Cassowary, keystone species of the Wet Tropics Rainforests, for generations to come. SET PRECEDENT: Define our region and planning in terms of the "Natural Assets" and strengthen global recognition of the importance of preserving the oldest plants on Earth.

Wet Tropics Species Research and Recovery Centre: create educational facilities for universities, schools, ranger & conservation programs, domestic and International scientists to study the unique Wet Tropics ecosystems, flora, fauna, and climate change.

"The Wet Tropics is the oldest surviving tropical rainforest in the world, at 135 million years, give or take a month."





Pozible

www.pozible.com/project/save-the-cassowary

Cassowary population estimates

Only found in a few rainforest areas of northeast Queensland, Australia

- Rapid decline since the 1970s
- An estimated 2,500 birds in 2010; population declining

Make a wish for our surviving cassowaries!

All Patrons of the Environment: Save the Cassowary crowd fund campaign will receive:

- Beautiful collectible digital certificate to print and hang on your wall
- Regular updates on cassowary progress in the Wet Tropics Rainforests of Far North Queensland

\$100.000



What do you wish for? You believe in the science of conservation and that:

- napid decline of cassowary species is due to human impacts only - not due to an inherent weakness of the bird species itself (Pliocene, 4 million year survivor).
- deforestation in FNQ Wet Tropics forests (20-25% cassowary habitat left) has pushed the cassowary to the edge of extinction.
- over-development of ecologically sensitive land for mass profit is immoral in 2017.
- the cassowary is Australia's "canary" for the current the state of our Nation's ecological woes via poor policy.



Make a wish for our surviving cassowaries: may their eggs be bright green and numerous, their chicks well fed on fruits of the rainforest, the impacts of deforestation for profit, traffic strikes, roaming predatory animals (pet cats and dogs) be constrained by proper planning on cassowary waterways, forest habitats and habitat linkages.



Share with others!

To achieve our goal we will need wealthy patrons too! Send this cassowary wish to your favourite environmentally focused celebrities via Social Media - who may be interested in saving the cassowary like you are!

How else will they know about the cassowary's dire situation if you don't tell them?



Share with others! As above with more impact on our goal! To achieve our goal we will need wealthy patrons too! Send this cassowary wish to your favourite environmentally focused celebrities via Social Media - who may be interested in saving the cassowary like you are!

How else will they know about the cassowary's dire situation if you don't tell them?



- there is much to be learnt through the act of conservation.
- communities of people, properly supported and guided by science, will save the cassowary from extinction.



Welcome to Kuranda. The Village in the Rainforest. Far North Queensland (opposite The Great Barrier Reef)

In just over 100 years we have cleared so much of our precious native forests in FNQ. The **cassowary only has 20-25% of its original habitat** left – most impacted in the last 50 years.

East, Cairns City deforested lowlands to the coast for human settlement. West, The Tablelands deforested for regional agriculture on high rainfall "rainforest land".

Kuranda Region falls in a "narrow-neck", "pinch-point" or "wasp waist" of the greater Wet Tropics rainforests forcing our wildlife through a congested narrow corridor of roads and enough Rural / Rural Residential land in 2017 to keep the forest intact.

Mega-development by clearing recovering rainforests, adding mega-tons of concrete and steel, roadway networks, +4000 humans (pet dogs and cats), water usage from rainforest creeks, aquifers and the Barron River, waste and limiting access via fencing will cut the corridor in half for the first time in 1000's of years.

This effect is called "fragmentation of the conservation corridor".

The problem for Kuranda Region (rainforest / ecotone forests) is early settlement cleared the forest and built a town here – on the railway line from Cairns inland to The Tablelands.

In 1988 when the Wet Tropics native forests were declared World Heritage – only the remaining intact forests minus freehold, state forests, etc were inscribed on the maps. The **implementation of this mapping failed to recognise the importance of the "connectivity"** of the greater forest areas and the interplay required for species to survive longer term.

Luckily, these days' scientists and Wet Tropics Management Authority understand that conservation of the Vital Kuranda Envirolink Corridor is critical for the survival of many endangered Wet Tropics fauna and flora species – including our keystone species the Cassowary!

Our community has been working to save the Kuranda Region – **current home of approximately 30 cassowaries** – from **high-density urbanisation**. The cassowaries stroll through our forests and backyards (if you're lucky enough to have good tucker trees). **Cassowaries have always lived here** on the Barron River, its tributaries and Wet Tropics rainforest land. **This is the wrong development on the wrong land.**

Living in Kuranda is not for everyone! It can be a hostile environment with mould, high rainfall, snakes eating pets, biting insects and lots of rainforest critters. The Kuranda Region should never be deforested / denuded for comfortable high-density human habitation. Some places need to be left for the forests.

Visiting Kuranda is most definitely for everyone! Walk along the Barron River and enjoying the serenity. The spectacle of The Mighty Barron Falls. Walk Jum Rum through the rainforest understorey boardwalks. Visit our quaint Village in the Rainforest for shopping and refreshments – a step back in time. Ancient forests and its rare species are what make the visit to our Wet Tropics region worthwhile. And the butterflies.

Thank you from all of us in Kuranda x

(2,766 people, minus approx.50 adults who already have jobs, or under the impression they *might get one)

Campaign Web Page: www.kurandaregion.org/kur-world | Youtube: search kur world | Facebook: KUR.Alert | Twitter: kuralert

