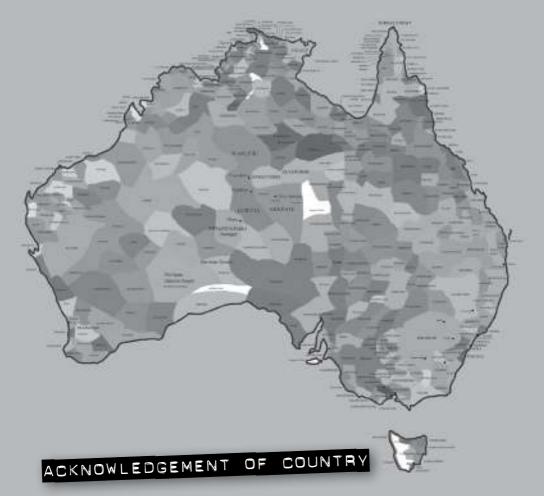


Spreading seeds of creative environmental activism

ralian Student

Environment Network The Big Greenwash 🕸 Coal Seam Gas Tasmania's Tarkine 🕸 NT Homelands Woodside Gas Hub 🕷 South Coast Logging

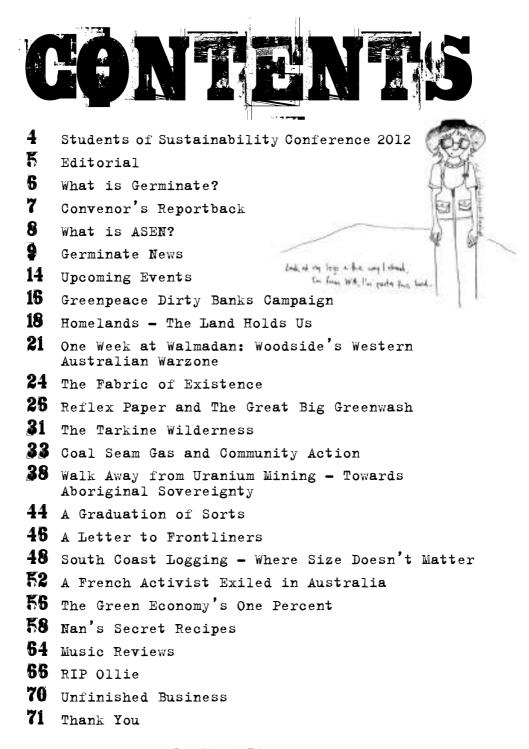


The Germinate Collective and the Australian Student Environment Network acknowledge and pay respect to the Indigenous nations and traditional caretakers of this land past, present and future.

More than 500 Indigenous nations shared this land for over 60 000 years before invasion. We recognize the sovereignty of every Indigenous nation on this continent.

We express solidarity and continued commitment to working with Indigenous peoples both in Australia and around the world in ongoing struggles for land rights, selfdetermination, sovereignty and the recognition of past injustices. Sovereignty was never ceded.

This magazine was compiled on the land of the Eora and Wurundjeri people, and printed on the land of the Eora people. Submissions have come from different nations all over the continent.



Are you committed to a greener, more sustainable future?

How about seeing action on obvious environmental issues?

Or are you just looking for a wealth of information to start getting involved?

Whatever the reason, Students of Sustainability 2012 is for you!

Hosted in the regional city of Bendigo on the La Trobe University grounds, Students of Sustainability 2012 will be an unique experience. The La Trobe University backs onto the local Box Ironbark forest to provide a relaxed and engaging environment.

Come be a part of this student-run environmental conference that provides an open forum for all who are concerned.

> Location: Bendigo - La Trobe University Dates: 4th - 8th July, 2012

> > www.studentsofsustainability.org

Facebook: https://www.facebook.com/pages/ Students-of-Sustainability/142897342446549?ref=ts

2012

endigo



Hello,

As we cast an eye to the year ahead, we find ourselves analysing the significance of the one that has passed. 2011 saw the reemergence of activism and the occupation of mainstream spaces, 'legitimising' spaces within which activism and social justice advocates campaign, epitomized by Time magazine's choice for Person of the Year 2012: 'The Protestor'.

The protests of 2011 themselves cross continents and mediums of communication. From Los Indignados in Spain to Occupy Wall Street, the movements have been practicing non-

hierarchical organising on a mass scale and moving politics from a sport practiced behind closed doors and visible only through the flicker and spin of mass media, to a process that we can all engage with. The Arab Spring, which arguably provided the catalyst for many western protests, continues to change the international political landscape. The 'legitimisation' of activism through mainstream media has seen advocates for change, as individuals and part of a broader group, jump cautiously into the spotlight in a debate that all too often speaks about us, not with us.

So we look upon 2012 with a hopeful glimmer of interest. Around us is a hotbed of societal reevaluations, laying the foundations for a powerful readjustment of discursive spaces. We take responsibility for the compromises, hurdles and competing interests that emerge. What better way to build upon these shifting plates

> of societal norms, than with articles that take a critical look at the interconnections, campaigns and jagged boundaries that form the Australian environmental movement? In this issue Else looks at

the connections between the Occupy and environment movements while Jess takes a mythbusting mallet to greenwash in the paper industry. Fergus reevaluates the dissemination of knowledge, particularly of scientific knowledge, as valuable through unconventional mediums. Laura recounts a formative two month walk away from uranium mining. Hanabeth assesses the impact of coal seam gas mining on communities, while Cristel visits the gas hub blockade site at Walmadan, James Price Point WA.

Just like the year past, the last few months for Germinate have \rightarrow

been challenging and chaotic. Both the Winter and Summer editions of the zine this year began with new Germinate collectives, and for both editions the collective diminished as the semester progressed. For this edition we were unable to find enough funding to print as many copies as we had hoped, so we are asking each Uni enviro collective to help us to distribute more widely by photocopying pages and sharing the magazine online. Just as circumstances have challenged us, they have also pushed us to find creative and unusual solutions. And so you find this edition to be an eclectic mix of design styles, sourced from designers all over the continent who put up their hands at our call for help shortly before our print deadline.

Thanks very much for reading. As always, Germinate welcomes all submissions, expressions of interest regarding sponsorship from socially responsible organizations, and any contribution of time, knowledge, or advice. Find us at: germinate@ asen.org.au.

Enjoy the summer!

The Summer 2012 Germinate Editorial Crew: Else Kennedy and Hugo Unwin.





Germinate is the bi-annual publication of the Australian Students Environment Network (ASEN). Through Germinate, we inform readers of issues and campaigns, reflect on movements for change, and facilitate communication amongst grassroots student activists throughout Australia and beyond.

We welcome submissions from motivated and interested individuals on wicked actions, skills, campaigns, as well as graphics, photos, poems, recipes, comics, arty stuff, strategic campaign reflections and anything else. Ideally, articles amount to less than 1000 words.

Customisable advertising features for environmentally and socially just organisations are available on request.

Reach us at: germinate@asen.org.au





National Convenor, 2011 Australian Student Environment Network Jarred Sferruzzi

This year I've had the ridiculous privilege of being able to travel across the many sovereign nations of Australia visiting, working, skillsharing and generally organising with collectives.

I'm trying to...

Support individuals and collectives with campaigns and issues that are important to them. Trying to kick start ASEN's momentum again and (in the most shallowest of ways) promote ASEN while making a complete idiot of myself at the same time. I spent a lot of last year working on ASEN's image within collectives so that they would feel as if it is not some foreign organisation, but is in fact a network to which they belong and indeed have control over.

I struggle with ...

Seeing the ridiculous amount of amazing work people are doing in their collectives and communities but being somewhat terrible at sharing that information with others. I've also been struggling with trying to keep my own motivation going. As with most people who are involved in grass roots groups, at times in can get quite overwhelming seeing the amount of destruction and injustice that continues to happen yet feeling utterly helpless to stop it.

Last year I also did a lot more reading around environmental movements and the rise of the eNGO 'sector' and have become much more frustrated with the current state of affairs. The level of corruption (both moral and sometimes financial) within mainstream eNGOs has caused me to immediately present a barrier when approached by any large organisations. At times this may have proven useful, however I feel that at other times this created situations where there could have been some genuine critical discussions, but instead communications ended not long after they began.

I'm inspired by...

It may sound corny, but what keeps me going and gets me inspired is \rightarrow

visiting and talking with individuals in collectives about love, life and politics. Seeing how much energy they are dedicating to organising without any expectation of reward or congratulations truly inspires me. SoS is also another huge inspiration for me, especially seeing as how this is the second year in a row in which it will be in a non-city campus. Speaking of that as well, getting to spend time in Albury and Bendigo was such an amazing experience. Seeing how these collectives have such strong networks within their Universities, but also within the wider community. I honestly feel/ hope that ASEN's future will rely less on the city based collectives and that more influence will come from non-city based collectives.

I finally want to give a big thank you to everyone who has supported me this year. To anyone who let me stay at your house, let me eat your food, picked me up early in the morning, took me out for late night adventures, took semi-naked photos for a calendar, laughed at my poor jokes, gave me a hug, didn't get frustrated at me when I asked too much, came to National Councils, agreed to a dumb idea I had and any other help people have provided me **THANK YOU**! I couldn't have achieved anything without you.

jarred@asen.org.au www.asen.org.au 0434 869 088

Whan is MSEN?

The Australian Student Environment Network is a national network of students active on environmental justice issues. Active members are involved in the state environment networks, as well as local environment collectives.

We are a non-hierarchical grassroots network, directed by our members. ASEN is driven by a constantly evolving ethos, determined by members' foci in collectives and communities.

Students harness this dynamic network to organize local campaigns, share information and resources, coordinate national campaigns such as climate change and anti-nuclear, and collaborate with indigenous peoples for sovereignty and an end to genocide.

We direct our energies, involve new students, and empower our generation to uproot environmental injustice and create remarkable communities and social change!





Cerminate News Australia.

VICTORIA

East Gippsland Actions

17 Nov 2011

Environmental activists staged actions in old growth Forests in East Gippsland protecting important refugia habitats for endangered species. Logging operations on Survey Rd on the Errinundra Plateau were halted by a tree-sit attached to five logging machines and suspended 40 metres up in the tree canopy.

Ms Amelia Young, spokesperson for the conservationists of the Goongerah Environment Centre (GECO) said "In the face of recent Baillieu government moves to weaken the Flora and Fauna Guarantee Act, conservationists have again taken their message to logging sites where important wildlife habitat continues to be logged for woodehips".

More info: www. goongerah.org.au/geeo

Occupy melbourne

21 Oct 2011

After the brutal eviction from the City Square, 1000-1500 protestors returned defiantly to the CBD for a rally that was called with 12 hours notice. This was followed on October 29th by a re-occupation of the State Library.

occupymelbourne.org



Top: cables are tied to logging machinery and trees. Above: Warrup Forest twilight rally. Photo by Gerry Georgatos.

WESTERN AUSTRALIA

Save Warrup

20 Dec 2011

Bridgetown-Greenbushes Friends of the Forest (BGFF) are worried that the end is near for Warrup Forest. BGFF coordinated a Warrup Forest twilight rally and information tour on Saturday, 10 December. 70 people coalesced at the old Bridgetown railway station and then by a bus and car pools went into Warrup for the twilight event.

More info check out www.savewarrup.com

Yindjibarndi cameras blocked for "safety" reasons

25 Nov 2011

Yindjibarndi elders travelled to Fortescue Metal's Solomon Project mining site, approximately 60 km north of the town of Tom Price in the central Pilbara region to check on the safety of sacred sites in the path of FMG's massive blasting program. When they arrived they were blocked from entering the site with cameras for "safety reasons".

Michael Woodley, CEO of Yindjibarndi Aboriginal Corporation, argues that FMG has attempted to trick the Yindjibarndi People into signing a land use agreement that is grossly below industry standards, and which will rob present and future Yindjibarndi generations of meaningful income in return for the compulsory sacrifice of lands underpinning their culture and traditions.

More info: yindjiburndi.org.au/yindjibarndi

Court rules James Price land grab invalid

6 Dec 2011

The WA Supreme Court ruled that land acquisition notices issued by the WA government over land at James Price Point are invalid.

The Court's decision means that Woodside does not have secure access to the site where it wants to build a \$30billion gas hub. This is a big setback for Woodside and the other project proponents, and is likely to delay the project significantly. However despite the Court's seathing decision. Woodside and the WA government intend to resubmit acquisition notices to continue with the construction of the destructive gas hub.

More info go to savethekimberley.com

QUEENSLAND

How to use a bikelock to save the Great Barrier Reef - protest halts Gladstone dredging

09 Nov 2011

Derec Davies used a bicycle U lock to attach himself to a dredger in Gladstone Harbour. The direct action was taken to protect the Great Barrier Reef against the development of Gladstone harbour (Curtis Island) liquefied natural gas facilities to export Coal Seam Gas.

Fisherman and environmentalists argue that dredging of the Gladstone harbour is causing turbidity in the water and illness of fish, effectively closing down



Above: Court rules James Price land grab invalid. Photo by The Wilderness Society.





Top: Banner reveal. Photo by Chris Niblett, Above: Cooper Creek. Photo by Bill Doyle.

the local fishing industry. They argue that development is endangering the World Heritage status of the Great Barrier Reef.

Queensland Lake Eyre Basin rivers protected

In a momentous win for Australian conservation, the mighty rivers of western Queensland's Lake Eyre Basin - Cooper Creek, Georgina river and Diamantina river - have been protected under Queensland's Wild Rivers Act.

4.5 million hectares now fall within special buffer zones around major watercourses, lakes, wetlands and floodplains, within which strip mining, irrigated agriculture and other destructive industrial activities can no longer occur.

For more info go to wildrivers.org.au

NSW

Xstrata Ulan required to offset greenhouse gas emissions

15 Dec 2011

In a landmark judgement concerning climate change, a judge in the NSW Land and Environment Court has given conditional approval for the expansion of the Xstrata Ulan coal mine near Mudgee in Central western New South Wales based on the mine offsetting all of its greenhouse gas emissions generated in mining the coal.

The Hunter Environmental Lobby brought the appeal against the \$1.2 Billion Ulan West project based upon its long term impact of exacerbating global anthropogenic elimate change, as well as damage to groundwater systems and clearing of critically endangered vegetation communities. The mine expansion proposal includes a 239 hectare open cut mine and approximately 25 square kilometres of additional longwall mining.

Occupy Sydney

New Years Eve 2011

Banners were dropped from several unoccupied buildings in the Sydney CBD area and continued hanging into the new year. The activists' objective was to draw attention to the unjust and destructive impact of state protected globalised capitalism.

The content of the banners made reference to



Top: Protest against Xstrata Ulan coal mine. Above: Occupy Sydney banner drops. Banners read: "A.C.A.B. (All cops are bastards)" and "2012 A New Years Revolution: Destroy capital before it destroys us all.".

a range of issues that reflect local interpretations of the international movement, including Aboriginal sovereignty, coal seam gas, housing access and affordability, the treatment of refugees, social inequality, and police brutality.

Since the occupation of Martin Place began in October, occupiers have faced approximately 70 arrests, 35 charges and 50 fines (as of January 5).

occupysydney.org.au

Sydney Opera House banner drop protests Harvey Norman forest destruction 9 Oct 2011

Five environmental activists were arrested yes-

terday for climbing the Opera-

House and draping a banner on one of the sails protesting Retailer Harvey Norman's participation in Australian native forest destruction. The hanner read "No Harvey No! Stop selling Aussie forest destruction!" and was part of a global 24 hours of action targeting the Harvey Norman husiness with more than 30 actions taking place in Australia and several overseas.

thelaststand.org.au

TASMANIA

Still Wild Still Threatened

8 Dec 2011

A group of native Tasmanian animals including Tasmanian devils and quolls moved into the Harvey Norman stores in Hobart.

Eight conservationists from Still Wild Still Threatened rotesting at the store called for Harvey Norman to stop sourcing native orest products. One protestor dressed as a Swift Parrot has climbed a light post outside the store, displaying a banner reading "Stop selling native animal abitat." Inside the store quolls and a tasmanian devil reclaimed furniture made out of their native habitat.

More info: www.stillwildstillthreatened.org and www.thelaststand.org.au

Top right: Banner drop on the Sydney Opera House. Bottom right: Action at Harvey Normon Store in Hobert.

Observer Tree

14 Dec 2011

Conservationist Miranda Gibson established herself in the ObserverTree, a platform situated 60m above the ground in an old-growth Eucalyptus Delegatensis tree, in the heart of Tasmania's southern forests. Miranda's upper canopy home is a tree under imminent threat, in a forest due to be logged any day now. She has vowed to stay there until the forest is protected.

The tree top platform is fully equipped with the technology to communicate to the world. Miranda posts a daily blog about life in a tree sit, commentary on the state of the forest negotiations, updates on flora and fiuma monitoring and video footage from the tree sit.

Read the blog here: www.observertree.org





1st February Deadline for submissions to the Weld Echo exhibition

> For more info go to: www.huon.org

an Do It.

1 Feb - 14 Feb Walk for a Sustainable Future (bringing attention to mountain top removal)

Prestonsburg, Kentucky -Frankfort, Kentucky, USA www.footprintsforpeace.org

9 Feb - 8 March Walking for a Future

Dalby, Qid to Gladstone, Qid Contact June Norman: walk4afuture@yahoo.com.au

15 March Day Against Police Brutality

http://www.tao.ca/~cobp/index.html

April The Cardshow! Muckaty antinuclear art show fundraiser

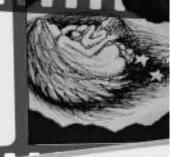
Mon Gallery, Sydney: 56 artists, 1 deck of cards www.facebook.com/profile. php?id=100003332493551

May Footprints for Peace

Footprints for Peace will be walking for 6 weeks through Canada and First Nation reservations. www.footprintsforpeace.org

May Deadline for submissions to Germinate Winter 2012 edition!

http://asen.org.au/publications/



REGULAR EVENTS

SYDNEY, Chain Lynn - momen's bike club Meass fortnightly on Wednesdays from 6pm 40 Omafieta Dutch Dikes, Marrichalle, Facebook -Chain Lynx

SYDNEY: Cycle Recycle bike club meets on Monday & Wadnesday rights 5-9pm, 1 Philip St. Waterlaa http://bikealub.wordpress.com

SYDNEY: MediaTrike Sustainable Film Nighte - solar powered mobile cinema screening in locations around Sydney. Facebook -Sustainable Film Nights

NT: Food Not Bombo Alice Springs- served free hot food Sundays @ 5.30pm on the court house lawns.



For the past 18 months, Greenpeace Australia Pacific has been taking the fight for climate action to the finance sector, targeting Australian banks and their dirty investments.

We published research into coal finance in October 2010 which revealed ANZ to be the dirtiest Australian bank, having financed more coal projects over the past five years than Commonwealth, National or Westpac.

With the threat of 12 new coal fired power station projects looming on the horizon, just waiting for finance, we targeted ANZ, demanding they not finance any new coal power in Australia. By preventing these projects from getting finance, we aimed to stop a new generation of polluting coal power from hurtling us further down the path toward dangerous climate change.

The campaign mobilised Greenpeace volunteers, Climate Action Groups and student environment groups, who collectively started conversations with thousands of ANZ staff and customers. Under mounting pressure, ANZ was forced to review its energy finance policy, however, in November the bank released a vague explanatory document which appeared to commit them to almost nothing.

So in December 2011 we crashed their AGM, polar bears in tow, talking outside with shareholders about ANZ's dirty deals. Inside, Greenpeace campaigner John Hepburn asked why ANZ had spent almost a year writing a new energy finance policy only to publish more green-wash, particularly in light of the transparent policies recently published by big international banks HSBC & BNP Paribas. The chair of the ANZ board responded by saying their policy was "almost the same" as HSBC's but that they wouldn't release it publicly.

This means we have had a serious impact on ANZ since the campaign launched – they now have a policy that follows the framework that we have been calling for. However, we are still lacking important details and it may not be strong enough to rule out financing new coal power in Australia. Greenpeace will be following this up in 2012.

Show me the money!

Targeting finance corporations, which not only make environmentally destructive projects viable, but also profit from them, can be a strategic move in all sorts of environmental campaigning. In the US and Canada, Rainforest Action Network has used this strategy to great effect in their campaigns against 'mountain top removal' coal mining and tar sands projects. All of the big four Australian banks are helping to finance coal projects in Australia and overseas. An increasing issue is that of coal exports. There are big plans ahead for massive coal mines like those in the Galilee Basin which will have dire ramifications for the global climate.

- Each mine proposed in the Galilee Basin is larger than the biggest existing coal mine in Australia.
- The carbon pollution from burning the coal produced by just one of these mines is equivalent to 16% of Australia's current emissions, 26.9 million extra cars on the road, or 7.6 million additional households.

 Plans include a rail line that would unlock 375m tonnes of new coal production each year on top of Australia's existing 283m tonnes p.a.
For more info see: http://www.greenpeace.org/australia/en/news/climate/

Mega-mine-Mega-disaster.

Some of the big banks are getting ready to finance these projects. Given the increased corporatisation of tertiary education in Australia, you don't have to look too far to find the banks on your campus. Whether it's the branch that clubs and societies bank with, a stall at o-week giving out branded stress balls, a recruiter at careers fairs and postgraduate expos, a guest speaker in the business and finance department, a sponsored building or a course program. At Sydney University, the student cards are even bank branded debit cards.

We can confront coal power stations and coal exports on campus by confronting the banks that finance it!

For more information see www.greenpeace.org.au or contact Erland Howden: ehowden@greenpeace.org or 0408 255 583.



Under the Federal Government's Northern Territory Emergency Intervention and the NT government's Working Future policy, 21 designated NT **'hub centres'** or **'growth centres'** will become "properly planned and designed towns, with services, buildings, facilities and infrastructure like any other country town in Australia. These towns will become the economic and service delivery centres for their regions."

This development will come at the expense of homelands, which will see a withdrawal of essential services, effectively forcing families to abandon their traditional lands and move into larger towns and cities.

The following is an edited extract of the foreword from Amnesty International's report 'The land holds us': Aboriginal peoples' rights to traditional homelands by Rosalie Kunoth-Monks (pictured), an Amatjere woman from Utopia, NT.

I CAN LOOK BACK over 70 years on this part of the land. There was a richness of the relationships between people so you felt never alone. You felt secure, you felt you belonged. You also felt, from an early age, your responsibility, not only to the flora and fauna but to the song lines which tied you to the land. The land, we always said *pmerel atnyenem*, we never said *pmer nhenh tha atnyenem*. That means, country owns or holds you, not you holding the country and becoming master of the land. The land was your mother, your father and everything else.

Jump forward from that, this country here, it became a cattle station. Aboriginal people lived still on land, they say today, from eternity. They never moved away from here, the songs are intact; the country more or less is intact. In the 1970s it was purchased by the government on behalf of Aboriginal people. We then became aware of Aboriginal Affairs really having an impact on our culture. People started feeling second grade and degraded. Into this scenario came all the rules and regulations of being funded. Into that came being destabilised for the first time for centuries. Into that came the awareness there were other places, and also came access to alcohol and other substance abuse.

We became aware of the racist attitudes. On this land we had never felt deprived or poor. One of the most remarkable things my mother's sister said to me, in the 1980s when she was visiting Alice Springs for the first time in her life and she didn't like it, she said, 'I feel poor and naked in this town'. \rightarrow

Somehow at Utopia this seemed to have happened more slowly, simply because the things we needed were still on our lands. We still felt the strength and the security of our law and order, even as late as the 1990s. By this time we had established homelands which we still live on now, within the lease of Urapuntja.

Fast forward to 2007, we had the visit from departmental staff, the army, and the police. I clearly recall the day when the people came and told us we were now under the Intervention.

We didn't know what the Intervention was. Suddenly there was a policy in the Northern Territory that took away our rights, and on top of that they also wanted to take away our land, through what they called a lease. I can still hear Lena Pwerl, one of our ladies, yelling out, 'No lease, no lease, not for one minute, not for one second, no lease, this is our land'.

So 2007 was a huge thing. It was assault. Assault to such an extent that it traumatised all of us, we looked around to see what made sense. What made sense was at all costs to hang onto the land. By 2008 it became so unbearable that I remember absolutely reeling in shock, and it appeared to me like we were made enemies of the state, or of our country. We had not been in an aggressive relationship with anyone throughout the world, let alone in Australia, let alone in the Northern Territory. As we go into 2012, we realise that the *Racial Discrimination Act* was removed by the government so they could put us under what they termed the Intervention. We see that there are certain Aboriginal communities earmarked as growth towns. Let me assure anybody who cares for the Aboriginal people of Australia that once we are moved from our place of origin, we will not only lose our identity, we will die a traumatised tragic end.

The fact is our body paint cannot be put on by just anyone, or just anywhere or on anybody's country. We only can do that on our land. We cannot have identity if we are put into these reservations that are now called growth towns because we will not only be second-class, we will become thirdclass, nonexistent human beings.

This is a tragedy that is unfolding through the policies of an uncaring government. We must stop this, and we must remain on our country. It seems sentimental and - I can't find the other word in English - about attachment to the land. It's not attachment to the land, it's survival of a cultural practice that is still alive in spite of what has been thrown at it.

The country is our lifeblood; that land which might just be filled with spinifex has a depth that the majority of Australian brothers and sisters don't understand, and it's so fragile. We need to stop the destruction of the oldest living culture in Australia.

One Week at Walmadan: Woodside's Western Australian Warzone

14.50

Cristel Chambers

Over the September uni holidays, in an act of solidarity with the Broome Community and the Goolarabooloo and Jabim Jabim People, 3 of us rAdelaide kids decided to take on an epic road trip to Broome and back. With only the info available on the net and a couple of vogue contact details, we optimistically ventured up through control Aus, then west to the Kimberley - determined to help stop Woodside a proposed gas hub at James Price Rimt.

A few of us had heard about the increasing industrialisation of the Kinkerley over the last few years and the public outories from musicians like John Butlet Miasy Higgins, Xaviet Rudd & Dan Sultan Having visited the Kinkerley 14 years previously. I knew that dearing thousands of hectores of land for a poisonous gas processing plant was a really thit idea. Lalso knew how very little local communities liboth Indig & norminality. gained from massive scale and strainisation injust look at the Pilbara.

Having lived in Broome for a bit with my folks, I knew how special and unique the place and prople are. The Broome lifestyle was one that took a bit of getting used to but is one that so many people abandon their boring home lives for I couldn't just at at home in SA & let this place be destroyed. So after 314 days of slightly speading through the scrub, we arrived in Broome, WA As we drawn through town, the barriers, posters and it ident that read. Save the Kimberley. No Ges int JPP, and Broome says NO GAS, were plastered on homes and businesses everywhere. We drawe out of town along the Case Leveque read until a procession of signs and barrier's began to specer in the distance. A reduce speed road sign had been modified to read, reduce sp GReed. At the Marian Road turn off, a village of tents and barrier's occuried both sides of the road, decorated with decars of barrier's greeted us & briefly explained the situation. They had petitions & brochures, and were well armed with information for nosey tourists, or suspicious looking, super cale kids in a shiny new hire cat Once they established our motives, they invited us to camp there, or at Walmadan, about 20kms further up the road, but first check out the action in process at the Woodside compound on the way.

21 🛞 GERMINATE Summer 2012

We took their advice and headed to the action. As we arrived, we were confronted by a large closed gate, with a threatening KEEP OUT sign attached. Keep out of what? Crown land? Odd. This was clearly Woodside's [lilegal] site. Disregarding the sign, we slipped thru the gate on foot and followed a recently cleared road until we gat to a police barrier where 6 cops lazily acknowledged our arrival. We said g day and skinted around them. As we looked up, a man seated on a swing attached to a bambao pole, suspended 30fect in the air greeted us, letting his fellow fezza arew on the ground know that there were some new faces lurking. Immediately a few pindan covered activists approached us, looking suspiciously at our clean clothes and uber-white skin. We introduced ourselves and asked what was going on. The protesters gave us the benefit of the doubt and explained. They invited us back to Walmadan camp to meet Philip Roe, the Goolanabooloo T® that was looking after the camp.



As we drave in to Walmadan in our suspiciously shiny hire cap a community of about 30 people greeted us with handshakes and offers of dinner. While there was plenty of sizing up going on the camp was trying to work out if we were Woodside spies or genuine activists – a fellow Radelaidian friend who had ridden a bike from Perth to Broome in support of the cause, spotted us and excitedly assured the others that we were ok. Lots of ecstatic hugs were exchanged, yes – it s a small world after all. After feeding us, Philip invited us to camp on the sand dunes – it s a beautiful view from up there, you can see the sun rise over the monsoonal vine thicket scrub, and watch it set over the Indian Ocean. From the dunes, we could also keep an eye on Woodside's drill rig, accommodation ship and tenders moored 1.5kms off shore. We were also given instructions to watch for any hostiles coming ashore, especially poking around at the burial site of Walmadan himself. Straight away we were assigned roles – lookouts for the camp.

From the top of the dunes, it was easy to see the community of protesters camped on the beautiful Kimberley coast, justaposed against the destructive beginnings of Woodside's gas hub compound. Every person at Walmadan had a role to play some were on communications, some were lookouts, others were on reconnaissance, action strategisers, drivers, photographers, documentarians, cooks, liaisons etc. While there was a warm family-like community feeling at the camp, there was also a surreal military mood, with constant intel reported, rumours of phone tapping, bugs, spies and arson attacks from energy lines. Phone and radio contact was constantly being interfered with by Woodside's security thugs. Hostile Environmental Services (Hostiles for short). In the evenings, a hearty communal meal was shared in the camp, followed by a casual debrief of the day's events, ending in a very hippynesque compfire sing along. Naavvx. Since Easter 2011, a solid group of dedicated locals have permanently uprooted their lives and moved to Walmadan in a desperate but serious attempt to save their Kimberley home. Every few days, some random travellers arrive to spend some time and effort helping however they can and then they leave again. Many have been so moved by the situation, and shocked by Woodside and their hostile a behaviour, that they ve left their lives behind on the east coast or Europe and stayed at Walmadan. The same applies to the Manari Road camp another group of locals and travellers occupy the space to display the presence of opposition to Woodside s unvelope industrialisation.

Every day at Manari Road, the protesters & protectors of country blockade the road to James Price. Bint and Woodside a compound, 2-3 times a day, when the heavily guarded Woodside workers shift change convoys runkle through 2-3 actions a day, everyday for over 6 monthal Fack! I can t even begin to imagine how emotionally physically and mentally draining this life must be. These amazing folks have dedicated themselves to country, to fight for their homes, lives and futures. A future they want without the tasic impact that Woodside's gas hub would promise to delive:

To put this in to context in relation to place.

 James Price Rint is home to the Goolarabaaloo Reople - the longest continuously living culture in the world.

- The Kimberley is the only place in Australia that hasn't sustained any mammal extinctions.

 Broome has a thriving tourist trade that will be massively impacted, if not destroyed by the gas hub, including the many pearling businesses along the Dampier Peninsular Pearling in Broome dates back to the 1800s, and provides a strong multicultural link in Broome's beautifully diverse community.

 James Price Bint is a know Humpback Whale calving area, as well as home to Green "Entles, Blue Winged Kookaburrais, Tata Lizands, Greater Bilby s and many more critters (these are just the ones I say while I was there).

Just to get the idea, here are some stats about the proposed gas hub.

It will be the biggest carbon emitting industrial facility in Australia.

 There will be up to 39 million tonnes of greenhouse gas emissions each year a 50% increase on WA's current total emissions.

 It will be the largest emitter of mercury and B-Tex (benzene, takene, ethylbenzene and xylenes) chemicals in Australia.

- Up to 66,000 tannes of naxious and carcinogenic gas emissions per year[1]

So here simplify request if you can spare some cash, donate some to the Broome Community No Gas Group, or to Save the Kinberley. Or send a care package to the activists on the ground there's not a lot of resources around. If you can spare a bit of time and effort, head on up to Manari Road and Walmadan to give those troopers a hand. I know III be heading back up in 2012 with a crew from SA if the campaign is still in action. Head up and check it out for yourself - without being too melodramatic, it might just end up being one of those clusive experiences that changes your life.

For more information please visit some of the following vebsites Save the Kimberley. http://www.savethekimberley.com/wp/blog/ Goolarabooloo.and the Lurviani Heritage Trail http://www.goolarabooloo.org.au Environs Kimborley http://www.environskimberley.org.au The Wilderness Society Kimborley Campaign http://www.vilderness.org.au/campaigns/kimborley

The Wilderness Society Kimberley Campaign, http://www.vilderness.org.au/banpaigns/Kimberley [1] http://www.vilderness.org.au/files/jpp-gas-hub-key-environmental-impacts

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By Fergus McDonald



Lidden in the forests of Madagascar is a particular white orchid. Blooming only at night-time and with a nectary almost a foot long, this is indeed an extraordinary plant. But more incredible than the orchid itself is the story surrounding its scientific discovery, within which lies a message about the very fabric of our existence.

Der a day pacing the path that circled his English home, Charles Darwin returned to his cottage to find a package sent from a fellow naturalist in Africa. Amongst parchments made damp with the Madagascan air and a tin of Rhodesian tobacco, was a pressed and dried orchid. It was an exquisite star shaped flower that sat on top of slim, foot-long throat, at the bottom of which lay a pool of nectar.

In developing his theory of evolution, Darwin was as much concerned with competition between species as he was with their cooperation – and this orchid fascinated him. Writing in his book The Various Contrivances by which British and Foreign Orchids are Fertilised by Insects and on the Good Effects of Intercrossing, Darwin excitedly concluded the segment about Madagascar with an elated uninterrupted paragraph as long as the throat of the flower he was writing about. He surmised that if this orchid had a foot long nectary, at the bottom of which lay its nectar, there must be some insect that had co-evolved to reap its reward for fertilising the plant. Darwin (and later Wallace) concluded that there must be an as-yet undiscovered 'giant moth' with a tongue, or proboscis, at least 25 centimeters long on the island. Decades later, after the death of both men, the existence of the moth was confirmed by naturalists more capable of sighting the night-time spectacle. Sure enough, both had correctly prophesised the existence of the Xanthopan morganii praedicta moth, which was named in honour of their prediction. Their faith in the co-evolutionary bonds of life had been proven correct.

We would do well to remember this moth and its mutually-beneficial relationship with the orchid. The theory of natural selection has for many fostered the false impression that nature is in constant, ruthless competition with itself for survival. After all, you think Darwin, you think 'survival of the fittest' (a phrase actually coined by Herbert Spencer).

Yet if we look around us, evidence of cooperation in life is in abundance. You needn't look further than the closest tree for an example of natural cooperation: a living species composed of a union of billions of individual cells. But what appears today as a single organism is the evolutionary product of a series of miraculous acts of cooperation. Epochs ago, simple freeliving bacteria, descended from star-dust at the dawn of time, became chloroplasts – they give the leaves their green colour, and allow for photosynthesis. Over aeons, in the genius of life, these chloroplasts came to exist in a single-celled plant. Eventually, these single-celled plants coalesced to form the union we see in front of us today as a tree.

This tree does not survive in isolation. It is likely that the very tree you are looking at has partnered with various fungi in the soil, which make home on its finest rootlets and improve its access to nutrients. Perhaps the tree you are looking at has flowers, and above these buzzes a bee farming its food and in turn, fertilising the flower – both of these organisms utterly dependent on the other for survival.

While competition may be the motive force of evolution, it has left in its wake a very cooperative world. It is not so much that living things consciously choose to cooperate, but that evolution has made it essential for them to do so.

Life is clearly built on beautifully interdependent and complex relationships. Through our destruction of other species, the health of the earth, and through the cessation of natural cooperation, the very essence that brought our ecosystem into existence, is being eroded, and so too is our future.

In our earliest days, humans lived in relative harmony with the majority of their aurroundings. Technologies and an erroneous sense of mastery over nature have seen us 'break free' of evolutionary constraint and the co-evolutionary bonds that lie at the heart of life. But like the moth and the orchid, our destiny has always moved with that of the earth itself. If the moth were to try and survive without the orchid, or the orchid without the moth, their futures would be bleak (and short). Similarity, we will only really survive in a world as complex, biodiverse and interdependent as the one that created us.

If environmental destruction continues at its current rate, a third of the world's plants and animals will disappear by 2050. We are not just endangering the lives of plants and animals, we are, it seems, undoing the very fabric of our existence.

Fergus McDonald is a Masters student at the University of Melbourne, and works at The Nature Conservancy. He is interested in making the science of our current environmental problems more accessible through storytelling and different mediums.



paper & the great big

By Jessie Mawson

- WHAT IS GREENWASHING? -

Veteran environmentalist David Bellamy is credited with coining the term 'greenwashing' more than 30 years ago, as a play on the idea of 'whitewashing' - "literally painting over the cracks to cover up inherent faults".

One of the earliest (and most literal) examples of greenwashing, according to Tom Athanasiou, author of Divided Planet: The Ecology of Rich and Poor, took place in the US in 1969 when the Pacific Gas & Electric Company was building a nuclear power plant at Diablo Canyon on California's central coast. "As a pristine hillside was scraped away for the construction site, the raw gash in the marine terrace became visible to passing boats and planes. PG&E decided to campuflage it by painting the exposed earth green".

In 2011, it seems not much has changed. From eggs to toothpaste. It's now common for every brand you can think of to stake a claim at 'greenness'. Invariably produced in hues of green, these claims might features images of nature, statements of environmental 'friendliness' and an emphasis on recyclability but, as we all know, in many cases they amount to little more than hastily applied green 'spin'.

- THE ETHICAL PAPER CAMPAIGN ---

In January 2011, the Wilderness Society Taunched EthicalPaper, com.au - a website designed to expose native forest Togging in Victoria's Central Highlands forests, some of the most carbon dense forests on Earth.

The largest domestic purchaser of pulp logs from these forests is

Australian Paper - one of Australia's biggest paper merchants and producer of well-known copy paper brand. Reflex.

Logging in the Central Highlands threatens the state's water catchments along with a number of native species, including Victoria's faunal emblem, the Leadbeater's Possum and, in a damning report earlier this year. The Sydney Morning Herald reported that despite calls for change by leading scientific experts "Australian Paper continues to grind through native forest in Victoria's Central Highlands... even though it has access to betterguality plantation."

The Wilderness Society's Ethical Paper campaign encourages people to sign the 'Ethical Paper Pledge' - a commitment to NOT purchase Reflex paper until its producer. Australian Paper, stops sourcing from native forests.

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- REFLEX GREENWASH-BUSTING -

As a direct response to the Wilderness Society's campaign, Australian Paper quickly launched their own site - EthicalPaperThe-Facts.com.au - promoting the company's environmental credentials and denying allegations of wrongdoing. The only problem? The site smacks of greenwashing,

The spin:

The site claims that the makers of Reflex are "proud of [their] performance as a leading Australian manufacturer, delivering quality locally made products from sustainably managed, renewable wood".

The reality:

While individual trees may be "renewable", native forest ecosystems are not and on current logging rotations, it's likely that the full suite of ecological values within the Victorian Central Highlands forests will never recover.

The spin:

The site advertises the fact that the makers of Reflex manufacture "around 90% of the recycled and carbon neutral office paper which is sold in Australia each year".

The reality:

This is all well and good but, in purchasing pulp from its current supplier, they are also supporting logging in Australian native forests,

The spin:

The site claims that "almost half of the office paper used in Australia each year is imported from Indonesia. China and Thailand" and that "the majority of this imported paper is made from wood which is not third-party certified for sustainable forest management".

The reality:

This may well be the case but declaring you are 'slightly greener' than the rest is hardly a credible defense when the rest are - by your own admission - pretty terrible.

The spin:

The site claims that "more than half of our total fibre needs are met from plantation wood, recycled pulp and wastepaper from kerbside collections".

The reality:

But the implication of this is that the other half is sourced from logging in our native forests!

The spin:

The site claims that the makers of Reflex are Independently certified by both the Australian Forestry Standard (AFS) and the Forest Stewardship Council (FSC).

The reality;

A clause forbidding the use of wood from 'high conservation value' forests means that, as of August 2011. the Reflex brand will no longer carry FSC accreditation. Meanwhile, a visit to the AFS's website reveals that the certifier is far from independent having been formed by governments together with a range of industry representatives including the National Association of Forest Industries, the Plantation Timber Association of Australia, the Australian Forest Growers and the Australian Council of Trade Unions.

The spin:

Under a section entitled 'Carbon and Sustainable Wood Harvesting' the site implies that their brand of 'sustainable forest management' is not a contributor to global greenhouse gas emissions, on the basis that "regenerating forests store carbon from the atmosphere".

The reality:

A number of scientists - including Australian National University's Brendan Mackey in a 2007 article in The Age - have argued that "forests that are commercially logged store about 30-40% less carbon than unlogged forests." In fact, Mackey concludes that "if we were to halt further deforestation and allow the world's forests that have been logged to naturally regrow, the amount of carbon taken up and stored in these acosystems would make a significant contribution to solving the global warming problem".

- WHAT YOU CAN DO: -

Want to help in the battle against corporate greenwashing? It's easy!

1. Use less paper

Embrace the idea of a paperless office and home. Re-use paper where you can, and recycle what you can no longer use.

2. Volunteer

Find out how you can get involved in activities and events for Ethical Paper and other campaigns by visiting www.wilderness.org.au/Volunteer

3. Get vocal

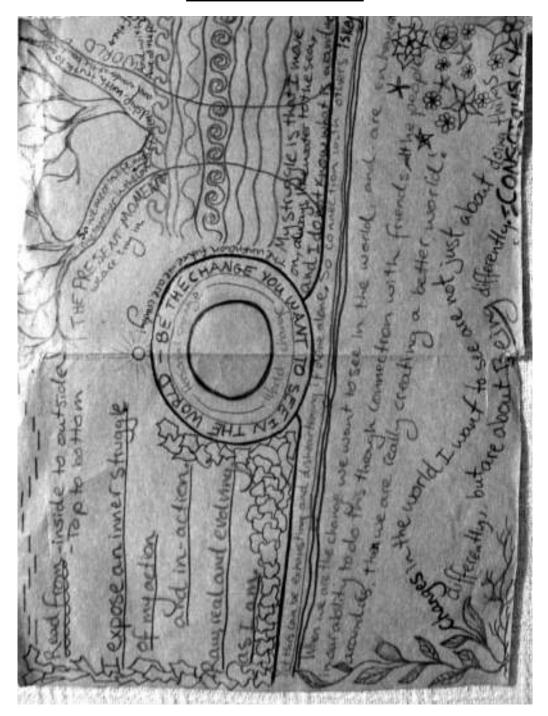
Tell the makers of Reflex that logging our native forests is not okay! Sign the Ethical Paper Pledge at www.EthicalPaper.com.au then ask your university, workplace, and local council to do the same.

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Jessie Mawson works at The Wilderness Society and has recently completed her Masters thesis on greenwashing in corporate communications.

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DRAWING BY RAHKEL BOSE



ENTER TONY BURKE, EXIT HERITAGE LISTING and ENTER 20 MINES IN THE TARKINE TASMANIA

LAST YEAR (2010) Federal Environment Minister, Tony Burke, allowed the Tarkine's emergency listing for National Heritage to lapse. Now 56 very invasive mining exploration licenses occupy the Tarkine area. On top of that, at least 10 open cut mines are proposed, one of which will include a 3.5km by 3km disturbance area (equivalent of 420 Melbourne Cricket Grounds and a 220m depth being over twice the height of the Sydney Harbour Bridge) as well as an open cut mine 5km long with multiple parallel open cut pits, courtesy of WA's Venture Minerals. Even though historically there has been smaller scale mining in the Tarkine area, it will be NOTHING compared to the large scale Pilbara-style mining that is to come. The Tarkine National Coalition and other groups have lodged another emergency listing for the Tarkine to head off mining and associated damage (ie: roads and heavy vehicles) which may further harm the critically endangered local Tasmanian devil population as well as 55 other threatened species in the area.

Venture Minerals' main open cut site will be at Mount Lindsay, an area of pure Myrtle and Sassafras rainforest which signifies an environment untouched by fire and logging. They are currently doing diamond tip drilling to collect core samples of the second largest untapped tin deposit in the world. They say that the mine would employ 200 people in its 20 year operation and cost \$150 million to develop. This is dwarfed by the estimated \$4 billion worth of minerals the company seeks to dig up.

The Old-growth rain forest tree species, including Myrtles (growing up to 50m tall, 4m in diameter, and many older than 500 years), Sassafras, Blackwood, Huon Pine (growing by 2mm per year, living up to 10 000 years, making it the slowest growing and oldest tree IN THE WORLD) and many more, provide a dense canopy and open under story habitats. The forests are typically carpeted by a vast array of mosses, lichens, fungi and ferns, resembling exquisite and well-tended botanical gardens. →

EXIT ENDANGERED SPECIES

THE TARKINE IS home to 56 threatened and endangered animal species, such as the Giant Freshwater Crayfish (Astacopsis gouldi) - the world's largest freshwater invertebrate (growing up to 1m in length and living up to 40 years). The existence of the Giant Crayfish or Tayatea as it is known by its Aboriginal name, is highly dependent on undisturbed old-growth forest adjacent to its riverine habitat. Its optimum habitat is deep shaded water clear of siltation and sediment, with a suitable water temperature.

Environmental scientist Professor Hamish McCallum has suggested that roading for the new mining could have a tenfold increase in roadkill of the endangered Tasmanian devil. We can also expect a much faster spread of the deadly Devil Facial-Tumour Disease which has so far claimed 84% of the Tasmanian Devil Population. The Tarkine currently hosts the least affected Devil population.

In the absence of a National Heritage Listing, Minister Burke can legally disregard the impacts of the mines on the rainforest, the 25 watercourses to be disrupted, or the recognised wilderness values of the area in environmental assessments. The Tasmanian Tarkine region is an area of international significance which satisfies all 4 criteria of World Heritage listing for its natural values as well as several cultural criteria. The area's ecological, cultural and tourism values combine to powerfully justify its long term protection as a National Park and World heritage area. Tasmania's Tarkine region could rival

the Kimberley, Kakadu and Daintree as Australia's premier wilderness tourism destination, generating 1100 jobs and \$58M a year within the next decade.

The extensive rainforests, river gorges, buttongrass mountain tops, flowering heathlands and long wild beaches combine to make the Tarkine one of the world's greatest treasures. This extraordinary icon will be lost for ever if we don't take action now. We are at the most critical stage of the process where at least two of the companies proposed mines (Venture Minerals and Shree) will be assessed for approval at the end of 2011-2012.

SOME OPTIONS TO HELP

- ℑ Talk to friends about the issue.
- Sign Getup's online petition to call Tony Burke to the Tarkine.
- Solution Write your own letter to Tony Burke.
- Write a letter to the editor of local papers in your area about the issue.
- Sook out for campaigns about the issue and help if you can.

by Karlien Van Rooyen

REFERENCES

tasmaniantimes.com/index.php?/weblog/ article/expert-predicts-new-mining-in-thetarkine-could-result-in-a-tenfold-increas/

theage.com.au/environment/conservation/ cancer-spreads-to-last-tasmanian-devilrefuge-20111108-1n5lr.html

tasmaniantimes.com/index.php?/weblog/ article/mine-plan-prompts-new-emergencynational-heritage-bid-for-tarkine/

GOAL SEAM GAS and Community Action

I BECAME INVOLVED in the coal seam gas (CSG) issue around the time I started a Thesis on social change. I found out about the CSG industry at a Gasland showing in Byron Bay presented by Dayne Prazky, back in March this year. Following the film I felt shell-shocked & incredibly sad, so on the way home I stopped to buy chocolate, where I bumped into Dayne who kindly agreed to an interview and told me to come and see the gas fields for myself.

A few weekends and a six-hour drive later I had the opportunity to speak with many Chinchilla residents watching the Mayday parade, which was followed by a group of about eighty protesters.

I met a young man who had a gas well drilled on his families' land. He stated:

'Nothing's happened yet, so why should we think that anything's gonna happen to our water?'

There were several residents who were clearly in support of the protesters. Local resident Miss Kerr described virgin timber including 2m wide ironbark trees that had been bulldozed against her family's wishes, yet they had been powerless to stop any of the developments. *"I want people to open their eyes,"* she said.

A representative from Chinchilla Rotary Club, Allen Jamison stated that his view of the CSG mining is in "...a constant state of re-evaluation".

It was clear that the CSG mining was already causing divisions within this \rightarrow

community, and my observation was that all of those supporting the industry were indeed receiving financial benefits. As the parade reached the Town Fete the gates were closed on the protesters, with two mounted police standing behind the gate, and Rotary Club members in front (pictured right).

Social Impacts in the Northern Rivers



CHRIS ALLEN HAD kept horses and lived on his property in Kyogle for thirty-one years before a gas well was placed across the creek from his property: "If I wish to build anything on my own land I have to put in a DA which includes a notification to my neighbours. Nobody was notified at all until the well was put there. I can see it from my deck in plain view: it's about 500 metres from my house... This issue is going to divide communities a lot more yet as one neighbour can let them on and then you have a gas well on your boundary. In the early stages there was no education, people did not know what they were letting themselves in for. When you go out and educate yourself it is quite terrifying."

Another Kyogle farmer Garry Gilliland stated that there had been claims by the companies that there would be no pumping stations precisely where his neighbours had already been approached. He said: "You can't eat gas, it's that simple. They want to put the pipeline right through our most productive country...This is all about water: our head waters are just up the road here at Lynches Creek, and we depend upon these aquifers for the farms and for the towns... The boring rigs follow the pipelines: that is what has happened in QLD, it is inevitable: the mining companies are lying."

Uncle Harry and Mally from the Ngrakwal Association expressed dissatisfaction with government handling of Indigenous affairs. Mally said: "It's communication (about the land) that gets everything confused. It all comes back to communication between people, and from the government. The government does not care at all, they just care about money. We need to hold the government accountable and ensure that there is increased transparency."

The 'Wordle' diagram opposite shows a summary of concerns voiced in interviews. The larger the word; the more times that the word was used by interviewees.

In the months that followed I watched the movement grow, from what seemed like Dayne standing by himself and a handful of protesters shaking the gate in Chinchilla to 3,000 people marching in Murwillumbah only a month later. The Northern Rivers was now officially aware



of the issue: many concerned citizens were coming together in groups new and old. I interviewed many people on their concerns about gas mining; what they wished to see happen and what they planned to do about it. I watched more demonstrations take place in Brisbane, Casino, Lismore, Byron and at Broadbeach on the Gold Coast. They were also happening in many other parts of the country, and Sydney was starting to wake up to the drilling set to take place in the heart of its own suburbia.

Becoming involved in the campaign enabled me to develop a relationship with the campaigners and gain a greater depth of understanding. The research has helped me to have a greater awareness of social dynamics. while exposing me to a wealth of knowledge from the different individuals involved. It was, however, essential that I continually gave myself time to stand back and reflect on the situation, on my actions and on those of others, which is a key feature of the action research approach. Some may claim that this could compromise my objectivity, which is why my

research was analysed using a variety of frameworks. Nietzsche however would argue that there is no such thing as a truly objective person.

IN JUNE THE Lock the Gate AGM was held in Murwillumbah, which was an amazing opportunity for groups from across the country to share concerns, resources and ideas. The organization has been growing from strength to strength ever since. At this time they took a decision to arrange a national day of action on the issue.



Above - Fifth generation farmer Lesley McQueen addressing Metgasco CEO Peter Henderson in Casino.

The Northern Rivers Alliance held the first regional meeting in August. It was a simple process to set up an email group which could then be used to share ideas, resources and information freely. I facilitated meetings using mind maps for people to share ideas on what would be our most effective course of action region-wide. The key aim of the national day was to have a unified purpose to protect our water, state that we did not want coal-seam gas, and to make it clear that instead we wish for sustainable energy now. It was a huge success, with at least 25,000 people marching nationally.

I focused my own efforts for the national day on a letter-writing campaign to our Premier Barry O'Farrell. I was lucky that Lennox Head Post Office let me buy 1,000 stamps and envelopes, giving me the chance to bring them back if the idea did not come to fruition, but it did. We printed out 1,000 address labels and a basic template which allowed people to write as much or a<u>s little as</u> they wished (one person was writing for almost an hour!). Helped by a few friends we managed to get 1,000 letters about CSG written and posted to Barry O'Farrell outside the Beach Hotel at 3pm. We had a great photo published with a story in the Northern Star of all the people holding up their letters together. It is a very visual, accessible and practical way for communities to voice their concerns on serious issues such as coal-seam gas mining, and my hope is that this idea can be used again in the future.

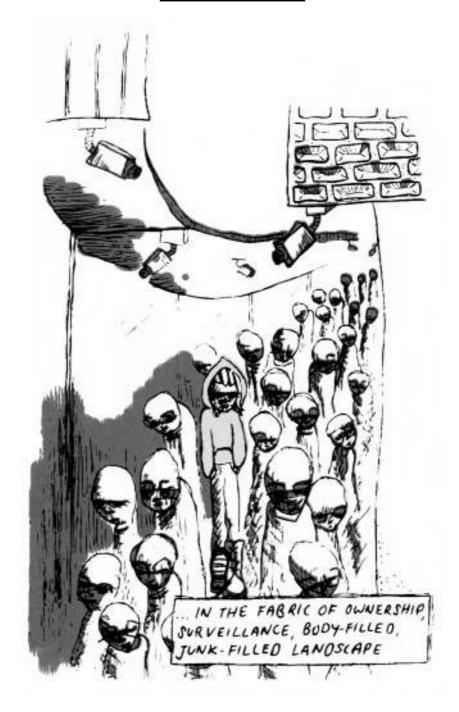
Three weekends later twenty of us from the Northern Rivers Alliance managed to letter-box drop every house in Casino in just three hours to invite them to an information evening. Once again it was amazing what just a few committed individuals can achieve.

The movement has not been without its challenges. Many of the people involved are fearful about the future of Australia, and fear makes people act in strange ways. They know that the deals have already been made by our governments, however they have deepseated concerns for the safety of our natural resources; our children's water supply; our land rights and our beautiful Australian Environment. They know it is worth standing up for, and no-one I've seen is showing signs of sitting back any time soon.

I have been most inspired by some of the young people involved who have seen some negative interactions and have stated to me: 'We would love this movement to be positive and empowering, to be about the world we wish to see, not about fear.'

I have noticed their determination to ensure that at every step we walk the talk and are as sustainable as we can be – that way the movement has true integrity. They have so many great ideas of how to involve people through culture such as art shows and music. These guys are operating from love, not fear, and I cannot agree with this approach more. If we wish to create a sustainable social movement it needs to have a clear vision of what we wish to create, what we are aiming for, and we need to be that change (and why can't a social movement be fun too?).

by Hanabeth Luke



"WALK AWAY FROM URANIUM MINING - TOWARDS ABORIGINAL SOVEREIGNTY"

Wiluna to Perth 1250km 22nd August 28th October

Back in front of a computer hey. I feel a world away from the essays I was madly finishing before this journey.



Coming from Canberra for this walk, I now feel such a strong and sharp affinity for land here in WA - land proposed to be decimated by uranium mines. I remember one of my mates dubiously asking if walking for ten weeks is the most effective way of raising awareness and influencing a debate. I shared some of his hesitation, but felt I needed to understand what the land "over there" was like. Who lives in these communities and what is this land that we are all too ready to dig up and sell?

After walking this land, meeting communities, traditional owners and people from across the globe affected by the nuclear chain, I feel that keeping uranium undisturbed in Australia is more than a local and passing campaign that's taken my interest. It is an experience that has affected me deeply.

Here are some extracts from my journal, to share with you some of the places I travelled in my head while walking...

21st August

Met with executives of Toro Energy, who have a proposed uranium mine near Wiluna. Felt overwhelmed. Daunted. Reason doesn't seem to equate. So frustrated - people can't see past money. There's an 84 yr old on this trip. Imagining them

having to watch the world continue committing the same atrocities and mistakes makes me sad. They sat next to me on the bus back to camp and said some interesting things. That in this moment we need to celebrate more. Celebrate each other, our diversity, our strength. That just because we loose a fight doesn't mean we've lost the battle.

22nd August:

This land is alive. Teeming with life. Up at 4.30 to make breakfast, felt good to be up before dawn, stirring a big pot to feed people and welcome them to the day. Two big blisters on my feet already. Hot today. Was really struggling after lunch. Been watching for animal tracks - so many once you open your eyes. Feel like a desert gypsy community. Could fall in love with the sky every morning and every night. Will sleep tonight with my favourite feeling - physically worn out body, inspired mind, full belly. And under the stars. Feel very lucky. This is land is worth fighting for.

24th August

All the money in the world can't buy passion. It's not about ownership. It's custodianship, and passing that to future generations. Don't ever think that we can't win. We have time. The mining industry doesn't have time. They're dependant on a small window of 'market opportunity'. We have generations to come.

28th August

Setting up camp. Digging shit pits, setting tarps, collecting and cutting firewood, sorting the kitchen truck, boiling eggs, cleaning spuds and taking care of the Aunties. They are powerful women. Love to chat, and so much tea! Pretty fired up about the current mining proposals on their land.

2nd September

Remembering to breathe deeply while I'm out here. Soak in the spirit this land is sharing. Not sure how I'll cope again in the city. Loving the openness here. I've got a glimmer of what it might feel like to be connected to this land, and a deeper respect for Aboriginals who have nurtured and appreciated its power and gifts for over 40,000 years.



5th September I'll never forget coming into Leonora (first town for 3 weeks), and seeing the mine on the outskirts, and then every patch of land or vehicle labeled. Claimed. Logos stamped everywhere - on fences, steel drums, cars - all branded with the names of mining companies. It was really stark, the reality of stolen land. Feeling pretty frustrated and overwhelmed. And naive. And uncomfortable.

7th September

Trees again! So many new wildflowers, pink galas flying in pairs, a pink dried salt lake, red dirt, massive bunches of fluorescent green budgies cutting through the air like schools of tropical fish. 12th September Listening to Uncles talk around the campfire, telling dreamtime stories, pointing out star constellations, explaining skin groups... I have a new realisation of just how short a space of time 220 years is. Such a short time in which we've eradicated so much of an ancient, intricate culture.

19th September

One of the most basic rights of humans is the right to care for country and that has been taken away from all of us by the Government and corporations. What kind of democracy do we have if we can't even speak out against weapons that threaten the whole of humanity and more? One species threatening the existence of one million.



9th October

Aware of ancestors on the wind, the healing coming from the earth. Had a cleansing ceremony with ashes from the Kimberley blockade. Reminded again that we're all connected as stewards of this earth. A lot of us care a lot and we must not forget it.

1st October We've helped to give a voice to some of the Elders, a refreshing and personal boost to communities who've been fighting mining on their land for decades, shared an appreciation of this land with children. humanised the issue of uranium mining and nuclear waste for drivers, truckies, and people in regional towns.

14th October

Olympic Dam Uranium mine expansion in SA has been granted permission. This news today was a slap in the

face. This is serious, this is deadly, it is earth, it is genocide of a culture, happening right before my eyes, right here in Australia. People I love are in deep pain because of what's happening to this land, trying not to die inside or shrivel up due to anger and sadness and frustration because of what's happening.

24th October

Sat in the pissing rain. Thought about bush camps, conversations on the road, laughing, insights, Elders, exhaustion, not seeing a single cloud for three weeks, adults acting like ponies to get kids through a hot 27km day in the sand, stargazing, my first sleep in a swag, the first gum trees 1 saw again...

And I also thought about this nuclear chain that spans across the world and is inconceivably toxic. And the



indigenous people all across the world that are denied the ability to care for their country and their culture. And the children of the future who we can't seem to keep in mind.... But then I started laughing, sitting there in the rain. Because there are loving and genuine people all across the world who believe in nurturing others and the earth. Because I have witnessed the strength of individual people and felt our collective power. Because I have heard kids squealing with laughter everyday. Because I have been moved by the land. Because I genuinely believe that our creativity and passion is a force to be reckoned with. So I opened my mouth to let the water droplets tickle my tongue, and laughed and felt cleansed and refreshed. And that's how I still feel, even though this ending and new beginning thing is a bit strange and bittersweet and challenging and daunting.







Where to from here? Uncle Kevin Buzzacott put it pretty well when he said that the earth blows us to places at particular times, with particular people for a reason. We are meant to be here. Wherever that 'here' is for you. Listen to what it is you are being asked to do and be strong. Peace.

Laura

A GRADUATION OF SORTS

I just dropped out of university. And it felt fucking great.

I thigh IVe followed to logical conclusion, the line of critical throught that this institution, purports to inculcate in us. For there are, in truth, few good reasons to continue subjecting ourselves to the absurd ritual that is student life. We are told that human, intellect must be quantified and allocated to its appropriate compartment in the bureaucracies. From, this imperative spring the engless academic hoops through which, we are coaxed. By lecturers. By fear of failure. By the selection, criteria of impainary jobs that will probably never exist. Unfortunately, this obsequious obstacle course is rarely survived by enthusiasm, Examp roll around and fascingting subject matter quickly turns to unbearable impost. Pretty scon, each, waking moment is drenched in the dank slough of compulsory assessment. Creativity lies fallow. Meanwhile genuing education, if present at all, is merely coincident with, the unguestionable goal to which we all march. That great signifier of intellectual worth; the degree.

But what is this thing, so sought after that we submit to it countless minutes, hours and years of our lives? Does it pave the path, to enjointenment? In light of the aforementioned cracks which pepper this estranged road to edification, any critical student has to wonder whether it's the best way to get there. The attainment of a degree certainly isn't fun. Sure, university life presents us with opportunities to socialise and share ideas, but we take advantage of them, despite, not because of the institution's attempts to calculate our intelligence. Doubtless, it will open, doors to the workforce - after all, the doing out of tickets to high-skilled wage slavery is one thing the university can monopolise - but what solace is to be found in injecting ourselves into the schematics of political and economic eites? Ultimately, it seems, the degree is little more than, a congelation, of efforts to prepare us for a society which, tolerates only the realisation, of dreams that are congruent with, the preservation of the status quo.

44 @ GERMINATE Summer 2012

indeed, it is to this end that the university has become englaved. Even, the staunchest romantic caning langer pretend it is a sangtuary of shared inquiry and free association. Nor even, an obscure backwater for the exchange of ideas by the rich. No. It is the farm, gate through, which ever vaster student herds are shepherded into the partitioned office pens within, which, their intelects are to be extracted, packaged and converted into the currency of markets and government.

"You're burning bridges, closing



the door to opportunity."

Earnest pleas of restraint flock frantically like pigeons, tethered to the sorry doama that a good life comes into being only with the endorsement of capital or the state. But the much, heralded 'apportunities' I am, apparently foregoing are subject to the same turangies which have thus for prevented me from freely exploring the possibilities of critical thought. In the workplace, like the classroom, the autonomy of the worker is herringed in, by the requirements of the employer. L wonder; can, we not consider the possibility that an entire world of authentic opportunity remains closed to us until the demands of the economy have been shirked for freedom? Is it so idealous to think that each abject moment spent ampassing HDs. and compling CVS is one stolen, from, us by the managers? No longer can, we squander our fleeting moments of consciousness pandering to the potential demands of future bosses.

Students, I implore your accept the rhetoric of the institution, Think critically, Interrogate it and yourself. If life can be better explored without the vacuity of systematised learning, leavel

A LETTER TO

Dear front-liners,

This letter is a criticism of the front-lining method of fundraising for non-for-profit advocacy based organisations, something that is potentially damaging our causes more than it is supporting them.

We need diverse of strategies and organisations, that envision the kinds of change to bring justice to the people and planet oppressed by ideological and institutional destruction.

History tells us that social movements can bring about great changes, fuelled by grassroots momentum that comes from all citizens, not just the educated and ideological.

We know that our movement for justice needs to engage and empower our entire society to bring about a truly democratic revolution of our social, economic and environmental systems. Unfortunately we have been pursuing a strategy of incremental change for the entire life time of the environmental movement. This may be because many NGOs have become caught up in a sustained strategy of acting within boundaries of what they think possible. As a result, campaign after campaign has pushed for the next baby step for an organisation's focus issue.

Often professional paid activist's work hours easily outweigh its member's work hours, their roles focussing on policy rather than empowering people to take action. Organisations accept volunteers but treat them as office interns, fail to train them and fail to decentralise their movement and the campaigns they run. As a result we don't have a grassroots movement.

Additionally, local groups struggle for funding because they don't have the brand recognition or decades of asset accumulation like the big NGO's. Yet they are doing the most important work of building a movement of organisers, activists and change makers to decentralise and grow our movement.

When we try to raise money by hassling people on the streets

FRONTLINERS

we are teaching the status quo to avoid us. To avoid the planet that needs our help. This is how people are starting to see our movement: something that wants our money either through donation or government taxes. Who would blame them for their deepening distrust?

People do care but they want to contribute in a way that goes beyond their pocket, they want to have a say and they want the skills they need to make a difference. We could be on the street recruiting people to come to events (they could even be fundraising events), trainings and rallies.

Or even better we could be organising in workplaces, schools, universities, churches and community centres. We need to be seeking change in people's values and practices, not their credit card donation directions.

The majority of front-liners I have met are passionate, idealistic and talented young people. In decades past such young people were the activists leading administrative agitation, organising in unions, running trainings, presenting in high schools. But all too often frontliners are being taught that front-lining is the best thing they can do to campaign and you can even get paid for it.... bonus!

If you are an idealistic young person that needs a job and is currently working as or considering working as a front-liner please consider the follow questions:

About your organisation:

- What does the money you raise contribute to?
- Is your organisation building a movement?
- Is your organization training people to take action themselves?
- Do you want a job fundraising or do you want to be an activist?

Yours sincerely, a concerned activist,

Ahri ahriblu@hotmail.com

Ahri Tallon is an organiser for the Australian Youth Climate Coalition

south coast south coast so g g i n g SiZe^{doesn't} matter

by lisa stone

On the south coast of NSW thousands of hectares of native forests are being clearfelled or patch clearfelled every year. Eighty five percent of our trees are turned into woodchips, either at the chipmill or, of the 25% that goes to the four saw mills, half of that 50% goes to the chipmill. None of these trees are 'waste'. Native forests are being logged at an unsustainable rate, 'at 5-10 year rotations'. Forests NSW, the state run logging company, say 'regeneration has not been successful in the Southern region', and in the Eden region FNSW 'the remaining multi-age forests resource is coming to an end in the next two to three years'.

Based on the State and Territory listings the largest increases in numbers of threatened species nationally are occurring on the south coast and have as the reason for



this increase 'habitat loss due to intensive timber harvesting'.

Every water catchment bar one is being logged. This reduces water flow, and rivers will cease to flow in dry times. The siltation threatens the \$2M oyster industry. Further, scientific evi-



dence clearly shows that logging catchment increases risk of flood. From the logging of an Aboriginal Place on Mumbulla Mountain to the clearfelled hillsides of Gnupa, native forest logging is causing great environmental and cultural damage. Of note is that much of this logging is unlawful and many operations are in breach of various pieces of legislation.

Climate change and pollution mitigation measures are currently great matters of public interest. Given the evidence on climate change, the adverse impacts of native forest logging's greenhouse gas emissions, the effect on water supply, the loss of biological diversity, the loss of ecological integrity it is difficult to argue logging has positive environmental outcomes, and certainly does not fit the definition of zero emission renewable technologies.

FNSW are arguing that native forest is a renewable resource. The definition of renewable technologies are that they do not release greenhouse gases and use zero carbon resources. The industrial patch clearfelling of the south east is the antithesis of renewable.

The Federal Climate Change Committees Report states we have 8 years left in which to affect change. 'This framework underscores the importance of eliminating harvesting of native forests as perhaps the most important policy measure that can be taken to reduce emissions from land ecosystems.'

The majority of residents on the South Coast are hugely concerned about climate change and deforestation. The latest Galaxy Poll'sfindingswerethat 78% of peoplewant an endtonative for est logging.

What does SEFR do?

- We research, audit and survey State forests; The auditing involves documenting breaches of the RFAs, IFOAs, TSLs and EPLs (licence conditions) and other non-licence conditions by Forests NSW and logging contractors. These reports are then sent to OEH.
- We have two motion activated cameras set up in contentious compartments;
- We contribute to newsletters, produce articles;
- We make submissions to Government and lobby the sheet out of them;
- We have a website; facebook, myspace and there is the Nippon-Paper website;
- We run spring and summer campaigns, blockades and skillshares.

When there is a logging compartment with a serious breach we do breach report. If there is no action from the regulator we then blockade the compartment and run media.



It is difficult to see how broadscale clearing of native forest can equate to improving environmental outcomes. Or how a logging event can be defined as regeneration. Due to failure to enact principles of ecological sutainability, including principles of inter-generational equity FNSW will have difficulty in meeting any objectives. Further due to current logging practices it is difficult to argue that maintaining environmental values at or above target levels can be achieved. Given current knowledge on causes and effects of climate change it would be difficult to argue that continuance of logging could maintain these levels given the amount of environmental harm caused. Certainly with regard to climate change and extinction of species it would be very difficult to argue that logging was 'for the common good'.

Political will is crucial to improving forest law compliance and ensuring that measures taken have positive outcomes for conservation that are long-lasting. As there has been no compliance and continuous over-logging, the only positive outcome for conservation would be to end native forest logging. The challenge now for public native forest conservation is to pressure political will to transfer all State owned land to National Parks co-managed with traditional owners.

The anticipation is that, with increasing knowledge of the link between climate change and forest degradation, landowners and Government will cease logging of native forest. Until then species that cannot speak or defend themselves are reliant on political will and the care of developers, farmers, loggers and multinationals.



Lisa is a mother, psychologist, performer, law student and tireless campaigner for the south coast forests.

South East Forest Rescue (SEFR) takes a firm stand on environmental protection of native forests on the south coast of NSW, organising everything from direct actions, activist skillshares and media to lobbying, submission writing, legal cases and more!

To find out more and get involved, visit http://endsoutheastwoodchipping.wordpress.com or email sefr@fastmail.fm

A FRENCH ACTIVIST EXILED IN AUSTRALIA

My name is Tifenn, I'm 20 vears old, a student political sciences, and I left of deforestation in Victoria's Brittany, beginning of September to Officeworks intern at The Wilderness stationary company that sells Society's Sydney office for Reflex brand paper made seven months.

In France, I was involved with different environmental networks. As one of the French Greens' 'Young coordinators. I organize "quirky" actions, like the time the group wore swimsuits outdoors, in three degrees weather, to raise awareness about climate change during the Cancun Climate Summit.

September 8th, and the first to extract gas caught between time I met my supervisor he coal opened the wearing a costume. Half an hour later, I involved. One year later, the

found myself on the streets, in the same garb, with The Wilderness Society in volunteers raising awareness France at the native forests and asking а large from these forests - to "clean up their act"

> And I realized that in every part of the world, ecologists should use humor to attract helped attention.

In France, I was very concerned about the coal seam gas exploration licenses granted by the government in secret to big companies in May 2010, Coal seam gas extraction pumps toxic I arrived in Sydney on chemicals deep into the Earth beds, with little office's door understanding as to the French maid environmental impact or risks issue drew a lot of media to the CSG threatened Pilliga attention, organized, and, as a result of NSW, and see the CSG "test" this pressure, fracturing was finally banned Star Gas and Santos plan to in July 2011. Not all coal dig 1,100 gas wells in this seam gas exploration banned, only those that used gas field. We assisted a group this but, at least, it is a step biodiversity forward.

In Australia the situation is different because the coal seam gas industry is already well established. Two weeks after my arrival. I was part of a rally against the coal seam cas industry marching through Newtown alongside The Wilderness Society. I found this citizen mobilization really exciting, and wanting to do more, I became involved with The Wilderness Society campaign work in this area. We denounce the fact that coal seam gas mining includes a number of ill-considered environmental consequences such as land clearing, gas leaks, water contamination, and greenhouse **das** emissions. One of our campaign activities was to go

protests were State forest, in northwestern hydraulic wells in place there. Eastern is wild place - NSW's largest fracturing technique... of scientists in conducting surveys, the results of which show that at least 20 endangered species that live in the Pilliga Forest will become extinct if the state's plans go ahead.

> And I realized that in every part of the world, it's a hard fight to protect natural the face of systems in destructive industry action.

> In France, my friends and I worked with the environmental association of our university, calculating the uni's carbon footprint and promoting local products for students for instance.

> In Australia, I met with a student environment group in Sydney to talk about The Wilderness Society's campaigns and get their support for TWS actions. I was positively surprised by

your nation-wide organization - Germinate, such a beautiful project!

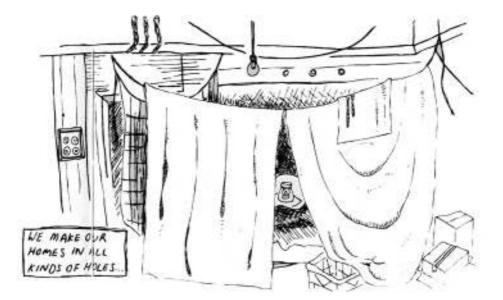
And I realized that we can certainly unite our convictions, our values and our strengths in support of environmental struggles across Australia. Perhaps we could even launch an international network with activists in universities all around the world.... Environmental activists from South Australia's universities, from The Wilderness Society, from French collectives, from Montreal, Bangkok, Johannesburg, Buenos Aires or even Moscow are all struggling for the same cause: caring for the Earth for a better future.

...I realized that in every part of the world, it's a hard fight to protect natural systems in the face of destructive industry action.

Below: Ardeche, a French region which was threatened by coal seam gas industry.



DRAWINGS BY BILLY-T





the GREEN ECONOMY'S ECONOMY'S ECONOMY'S ECONOMY'S ECONOMY'S ECONOMY'S ECONOMY'S

THIS ARTICLE IS an attempt to look at points of convergence between the occupy movement and environment movements in Australia and Internationally. While the movements share members, theories of organising, and common oppressors, other elements of discourse are still attempting to reconcile, and there is much they can learn from each other.

Mark Stemen, professor of Envionmental Issues at Chico State University USA, has gained media coverage in the US for his critique on the Occupy movement. "In the context of the biotic community, we [humans] are the 1 percent." He says. "The true 99 percent—the rest of life on Earth—is struggling because of humans".

"The caution on all of this (Occupy movement), is that this is going to focus just on humanity. It's a real concern that we're all starting to think that we can actually solve this problem without worrying about the planet."

However, non-hierarchical organisational structures within Occupy mean that demands and debate within the movement are in a constant state of evolution. In recent months Environmentalists in the US have found \rightarrow





a welcoming stage for 'Occupy Earth', their take on the Occupy concept. In Sydney, the Occupy encampment at Martin Place has played host to a fortnightly "free school" at which workshops and skillshares on community-owned and DIY renewable energy have been run. And to some extent Occupy Wall Street and the countless other Occupy protests are experiments in setting up off-the-grid encampments with limited finances, though it must be said they have access to 21st-century technology, running water and public toilets.

The interconnections between social justice and sustainability run throughout the occupy discourse. During an Occupy Sydney community renewal energy workshop, Ness argued that Australia's current energy system "is highly centralized and highly dependent on fossil fuels like coal which means that there is very powerful players that have control over our energy but also over our governments that make decisions around those centralized systems, which is why community energy is interesting and full of potential." Increasing corporate control across a broad range of industries, corporate centralisation, growth fetish and a culture of 'profit above people and planet' are succinctly and powerfully critiqued by many in the movement.

Having unmasked the fallacy of limitless growth, many within the environment movement promote the idea of a 'green economy', a concept by which an economy is considered a component of the ecosystem in which it



resides, typically refering to economic activities that are **low carbon**, **resource efficient** and **socially inclusive**. Apparently responding to our demands, some of the world's biggest corporations are probing at our soft ideological underbellies by investing in the 'green economy'. Yet, as with many positive, social and environmental based concepts, the green economy is easily adopted for the benefit of those making decisions in our name. In challenging the greenwash, we can learn much from Occupy.

The ETC Group's* new report "Who Will Control the Green Economy?" released in December during the UN Rio+20 preparatory meetings in New York, warns that the 'green economy' like other sectors, is controlled by an elite minority and monopoly is increasing. Today the top 10 multinational seed companies control 73% of the world's commercial seed market, up from 37% in 1995 (p. 22). The worlds 10 biggest pesticide firms now control a whopping 90% of the global 44 billion dollar pesticide market (p.25). 10 forestry companies control 40% of the forestry market (p.31), 10 mining companies control a third of the mining market (p. 29), the top ten energy companies control a quarter of the energy market (p.10) and the list goes on.

New corporate convergences are manifesting across diverse industry sectors as large players position themselves to dominate the Green Economy. DuPont, already the world's second largest seed company and sixth largest company in both pesticides



and chemicals, is now a powerhouse in plant-based materials, energy and food ingredients while partnering with the world's third largest energy company BP (pp. ii-iii). DuPont's business plan is not unique. Other major players in seeds, pesticides, chemicals and food – including Monsanto, Syngenta, Dow, BASF and Unilever – are also making strategic investments in risky technologies and forming R&D collaborations in hopes of turning plant biomass into all kinds of high value products – and profit.

Alberto Gomez of La Via Campesina, laments that "Corporate control over our food system threatens peasant farmers around the world. We already produce 70% of the world's food, but our ability to do so in an agro-ecological way is being undermined by...corporate control." While the 'Green Economy' may evoke iconic images of solar panels and wind turbines, this is not actually where corporate activity is focusing. While non-hydro and non-nuclear 'renewable' energy is only a thin sliver (1.8%) of global energy consumption almost all of this consists of harvesting and burning biomass for energy and fuels and now chemicals. The ETC report shows how the major corporate realignments in the new 'Green Economy' are happening around plant biomass (p.8-12, 18-21).

ETC argues that while seductive, corporate convergences and new green techno-fixes are dangerous because they will spur even greater concentration of corporate power and unleash privately owned technologies into communities that have not been consulted about –



or prepared for – their impacts. They argue that if the "Green Economy" is imposed without full intergovernmental debate and extensive involvement from peoples' organizations and civil society, the Earth Summit to take place in Rio de Janeiro 20-22 June 2012 risks becoming the biggest Earth Grab in more than 500 years.

The ideology of the Occupy movement suggests an alternative to the tacit acceptance of corporate greenwash. As one of the activists involved in a New Years Eve Occupy action in Sydney stated, "the tactic of reclaiming spaces for community benefit represents an opportunity for all of us to directly engage in building the kind of world we want to live in." While some greenies stand back and applaud as corporations pretend to be tackling environmental issues for us, Occupy seems to have had the veil lifted from its eyes. The key is to reclaim - Occupy shows that we don't need to retreat to intentional communities and off-grid hermitudes in order to re-establish control over our lives. Mark believes "Occupying is about taking control of our own spaces and our own lives. It is the antidote to despair."

by Else Kennedy

Else Kennedy is a member of this editions Germinate editing collective. She has been involved in Occupy Sydney sporadically since it set up camp in October. *ETC Group is an international civil society organisation based in Canada. It is "dedicated to the conservation and sustainable advancement of cultural and ecological diversity and human rights".

LOOKING FOR A RECIPE? JUST ASK NAN

My Nan was one hell'uva a baker. School fetes, country fairs... if there was a blue ribbon to be won she'd always come up trumps? Her recipe for date and ginger slice was my brothers' favourite. Nan'd bake him a tray for school hol's which he'd take to his room and devour in one sitting...glutton? Vegans may want to use an egg substitute and margarine to replace the butter, and gluten/fructose intolerant people use gluten free flour and add a little extra butter.

Wate . Sing or Slice

to Us Butter on marg (+ tablespoons) Sugar Brown (Teya) 12 cups S.R. Flow coffee Deing. + Jorystalized ginger

Beat Butter & Sugar, add egg, tates & g inger Then it cups SR Flow. Pat this mixture into a greased tim or baking dish(mike is 10x6) . bake in 180 degree over for 25. 30 mine Before it is quite cold we with reaffee ieling + cut in slices while still warm.

Coffee icing: - 2 eups deing sugar 1 des spoos butter, which you'nub into the icing sugar with tips of Jingers. 1 tea spoon Coffee Ossence a little milk. heat wheel. Sprinkle nuts on top if liked. My Nan was never one to waste food... I guess she was an old skool freegan. Nice one! Another fav recipe of hers was bubble and squeak. Good in times of war, economic depression, being a student... Traditionally it's made for lunch from whatever you have leftover from the night before. One main component is mashed potato, which is the glue that holds all the other vegetables together. Simple, tasty and good for a hangover - Nan enjoyed a tipple!

Prep Time: = minutes COOK Time: 15 minutes

tbsp butter or oil
t cup onion. Finely chopped
Leftover mashed potato
Any leftover vegetables. Finely chopped
salt and freshly ground black pepper

In a large frying pan melt the butter (or heat the oil), add the chopped onion and fry gently for 3 mins or until soft.

Turn the heat up slightly and add the mashed potato and vegetables. Fry for 10 mins. turning over two or three times to ensure the potato and vegetables are thoroughly reheated.

Press the potato mixture on to the base of the pan with a spatula and leave to cook for 1 min. Flip over and repeat.

Ready to eat enjoy!



- → Whole Lotta Frackin' Going On Songs about Coal Seam Gas by Various artists
- → If All The Land Would Rise by Ethan Miller and Kate Boverman

Whole Lotta Frackin Going On - Songs about Coal Seam Gas

by Various Artists

'Whole Lotta Frackin' Going On' is a compilation album featuring



14 songs, in a range of genres, from musicians keen to alert Australians about the dangers of 'fracking' – a process used in Coal Seam Gas extractions.

Most submissions came from artists in the Northern Rivers area of New South Wales – next on the mining companies' exploration agenda in Australia.

The CD is offered at cost as a funds and awareness raiser to environmental groups opposing CSG mining.

wholelottafrackingoingon.com

Gasland lyrics from Whole Lotta Frackin' Going On – Songs about Coal Seam Gas, released 12 August 2011. Gasland by Rhett Brambleby

Heed the warning. Taste of things to come. Gasland is coming. Coming soon to a place you love.

Behold the beautiful morning. Stand up warriors green. Battle lines keep forming. Come now it's time to lead.

Cause we've no time to stall, now the market marches free. And now the giant's in our town Go and test the water now.

Fracture and blast her Drill down, poison the well In the guise of energy saviour All stamped with the dollars we hail

Oh precious twinkling stream Old ocean deep and wide Holy places near and far Up for sale, sacred life

And with no sense to appeal to Should we just take that deal And will another warning fade With all our cries and the money that's made.

If All The Land Would Rise by Ethan Miller and Kate Boverman

Ethan and Kate's songs and music are gorgeous, heartfelt, gentle and deeply powerful, with



the album moving from the riotous to the reflective. They are not just feel-good folk songs; they are educational, inspiring and send a rhythm through your feet that makes you want to dance on the fallen fences and meeting rooms of those making decisions in our name.

Ethan and Kate say "We see our music as ... a spark thrown into the fuel of our collective yearnings for more just, joyful and dignified worlds. Inspired by a long tradition of political singing and songwriting, our songs speak from an ongoing commitment to struggles for social, ecological and economic justice."

Ethan and Kate aren't just singing their politics – all materials were either made from 100% recycled material or printed from vegetable ink (except the CD, of course) and the songs are not copyrighted, so we can sing 'em without paying royalties. You can also download them for free at **riotfolk.org**, a collective of which Ethan and Kate are members. Riot Folk describe themselves as "a mutual aid collective of radical folk musicians, participating in and supporting movements for social, economic and ecological liberation." Payments for a cd are made on a sliding scale – they ask for between five and 20 dollars and leave it up to you.

Clearcut

I feel like I'm clearcut I feel like my rivers have run dry And I'm raw beneath the open sky And the rain, when it comes Will carry me away in a landslide

White Lies

Shame hangs its head and guilt tries to run But complicity demands we undo what's been done Name our history, find the courage to rise Shout it out loud, with bold angry cries – No more white lies!



Clearcut and *White Lies* lyrics from *If All The Land Would rise*, released in 2005.



Ollie Butterfield passed away in a tragic car accident Dec. 29, 2011 aged 26. He was the partner of Isabella Brown and a father figure to Bassi. He was the son of David and Helen, brother of Georgina and Tim, best friend of Gearoid, stepson of Sandra and Nicholas and stepbrother of Sam, Vickie, Ben and Tom.

Ollie was a politically charged MC from Melbourne, performing on stage with Combat Wombat (Elephant Tracks), Elf Tranzporter, MC Whisper (Equills), You and your Music, The liquid Funk Orchestra & The Street Poetics crew (Mantra, Mista Savona). His Debut LP "Navigate the Crosswind" was released in July 2011 and is available at olliemc, bandcamp.com.

Most recently, Ollie made the news by chaining himself to Woodside machinery at James Price Point WA, the site of Woodside's planned gas hub. ABC News reported: "A disabled hip-hop artist from the eastern states is the latest to join the origoing protest against the Kimberley gas hub, chaining himself to a Woodside vehicle near the site."

Love and respect to you Ollie.

In Our Hearts Forever.

RIP Olhe

THE LOVE THAT YOU BRING From "Navigate the Crosswind" by Ollie MC

Slip out of the ethereal breeze, yeah We can make it down the hill with ease, please Make the best of these opportunities cos when the real job comes it will require unity Read the eulogy of a man who passed away. Who disappeared after having something to say And if you're thinking that you might go that way then pray that luck might be with you on your fateful day

So make your plans carefully and pick your words weely Think about what your message is comprising And look to the core of your trouble and find the door That takes you to your destination, to your ground floor What's more – rally support - you might be just one drop in a wave. Think about all the lives you could save - Be brave Life is more than just a wage. And you knew this was going have to happen at some stage

It's the love that you bring Judgement ain't no thing So if you're with me sing Judgement ain't no thing

Judgement ain't no thing It's the feeling that you bring Hating ain't no thing So if you're with me sing Hating ain't no thin g Hating ain't no thing

Why must we all be separate for so long? Shouldn't matter where your skin be from If we come together all of a sudden we're strong One love one world is where we all come from



S

So support someone who seems misaligned to you Embrace the diversity of a life livin' true Cos I can't help but wanna get to know you

So too does the world spin for ten thousand things Hating. Is the new paradigm they're creating Inciting us to come and play in But free thought free movement and free thinkin' Your old school conqueror's ship it be sinkin' So stick to your guns if you want something bad enough Stick to now it's gonna be hard it's gonna be tough It's rough stuff tryin' to change your situation but whatever happens Don't give in to no intimidation Cos

It's the love that you bring Judgement an't no thing So if you're with me sing Judgement an't no thing Judgement an't no thing

It's the feeling that you bring Hating am't no thing So if you're with me sing Hating am't no thing Hating am't no thing

Don't wanna pretend to my friends like things just getting better Don't wanna appear that my fear is affected by the weather Acknowledge the knowledge you could be a giver not a getter And you don't wanna be a hedge your bets better Do more than send a letter

When we look to our brains yeah It's plain to see in a refrain that the world went insane But we just cruise And we barely bruise And it's breaking my heart to see us choose what we choose

But

It's the love that you bring Judgement ain't no thing So if you're with me sing Judgement ain't no thing Judgement ain't no thing

It's the feeling that you bring Hating ain't no thing So if you're with me sing Hating ain't no thing Hating ain't no thing

It's the feeling that you bring Hating ain't no thing So if you're with me sing Hating ain't no thing Hating ain't no thing



Unfinished Business

While we may have unfinished business to deal with here, there is still even more to be done all over the world. Our people have traveled the globe for many years now, and have brought to many people an understanding of a time now passed. It is up to us, as keepers of the dreamtime and the sacred rainbow spirit, to bring nature back to the people of this Earth. Corporations around the world are eroding what is left of our precious wild world, and turning it into a free market for them to pillage at will. Many multinational companies are based here in Australia, and it is these corporations which we can tackle head on, to show the world it can be done. These companies have taken our land, killed our people and polluted our environment.

It is time to fight back, to take back what is ours, and let them know they can not have our lives for rent any more. If we do not act now, we will never have another chance, and what we love will be lost forever. Our people have seen so much terror, blood, sweat and tears. Our dignity has been taken for so long, that it is testament to our power that some remains, and that we are all here today. For every child that has been taken from their home and forced to live a lie, for every mother that has cried for her child in the night, for every father who was worked to death, we will seek justice.

Justice can bring our joy back, and justice alone will set us free from persecution. Too many people today do not understand why we seek an apology, why we seek a treaty, why we seek our sovereignty. These 'New Australians', who have been arriving here since Captain James Cook first invaded in 1770, now believe that we have taken land from them, that we have attacked them, that we have threatened their way of life. They do not see our history, they do not see our future, and not one of them cares for our present.

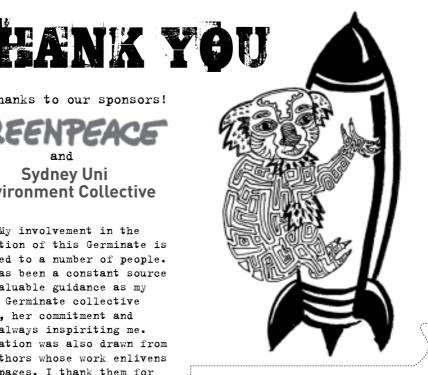
Diane Mospan

- ALCENTA

National Elders Council December 2011 Big thanks to our sponsors! ENPEACE and Sydney Uni **Environment Collective**

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