



## Minutes/Actions

### Environment & Waterways Alliance Meeting

Wednesday 6 September, 2018 - Parkes Radio Telescope, Parkes

#### Present

**David Waddell** – Orange City Council  
**Belinda Barlow** – Orana Joint Organisation of Councils  
**Mick Callan** – Neophema Environmental  
**Cassie Liney** – Mid-Western Regional Council  
**Deborah Taylor** – Bathurst Regional Council  
**Brooke Kirkman** – Central West Local Land Services  
**Bruce Christie** – Central Tablelands Local Land Services  
**Melissa Kelly** – Gilgandra Shire Council

**Melissa Schrader** – Central West Local Land Services  
**Debbie Archer** – Dubbo Regional Council  
**Edmund Hogan** – Central Tablelands Local Land Services  
**Eugene Mason** – Cowra Shire Council  
**Roger Smith** – Orange City Council  
**Stevie Armstrong** – Bathurst Regional Council  
**Simone Tenne** – Warrumbungle Shire Council  
**Warwick Doulman** – Cabonne Council

#### Apologies

**Andrew Francis** – Parkes Shire Council  
**Anna Stapleton** – Bathurst Regional Council  
**Brad Cam** – Mid-Western Regional Council  
**Catriona Jennings** – Dubbo Regional Council  
**Chris Schumacher** – Oberon Council  
**Derek Francis** – Bogan Shire Council  
**Grant Baker** – Blayney Shire Council  
**Guy Marchant** – Narromine Shire Council  
**Heather Nicholls** – Cabonne Council  
**James Cleasby** – Warren Shire Council  
**Jane Chrystal** – Central West Local Land Services  
**Joel Little** – Bathurst Regional Council  
**Jon Francis** – Orange City Council  
**Julie Prout** – Gilgandra Shire Council  
**Kevin Tighe** – Warrumbungle Shire Council  
**Kerrie Murphy** – Narromine Shire Council  
**Matthew Bailey** – Parkes Shire Council

**Mathew Teale** – Forbes Shire Council  
**Michael Chambers** – Parkes Shire Council  
**Murray Wood** – Dubbo Regional Council  
**Paul Bennett** – Forbes Shire Council  
**Rachael Young** – Bathurst Regional Council  
**Russell Deans** – Bathurst Regional Council  
**Sam Basha** – Narromine Shire Council  
**Lynton Auld** – Dubbo Regional Council  
**Marg Applebee** – Central West Lachlan Landcare  
**Wayne Beatty** – Orange City Council  
**Wayne Gailey** – Orange City Council



## Chair

David Waddell

### Agenda Item 1

#### Welcome and Review of Previous Minutes

David Waddell

- 
- Meeting was opened at 9:36am
  - Acknowledgement was made of the Traditional Owners of the Land, the Wiradjuri, and their Elders past and present
  - Introduction to the meeting and outline of the content
  - WHS considerations for the meeting
  - Mick Callan noted the apologies in particular of Jane Chrystal, Catriona Jennings, Lynton Auld, Marg Applebee and Michael Chambers
  - Previous minutes accepted as accurate and all actions from previous meetings noted as completed or carried over as appropriate.
  - Carry over investigation into potential trip to the Pilliga to learn about mammal reintroductions. **ACTION**

### Agenda Item 2

#### Alliance Update

David Waddell

- 
- David Waddell covered the detail of what has been happening with the Alliance over the previous two months.
  - General Managers of Central Tablelands and Central West Local Land Services were written to in early July. A reply was received from Andrew Mulligan of CW LLS acknowledging receipt of the letter and noting that he was working on the issue with Chris Cumming of CT LLS who was on leave.
  - A letter was received, signed by both GMs, on 4 September outlining their engagement with the community including local government.
  - Essentially the letter was notice of Local Land Services withdrawing their financial support for the Alliance Project Support Officer position and outlined their intention to formally break the Memorandum of Understanding that was entered into between Local Land Services and the Alliance member councils.
  - There is now a need for Councils to decide if they wish to continue with the Alliance under a new arrangement, and for a new model of operating to be proposed.
  - Outlined that Councils would not be invoiced for membership for the current financial year as the current individual Council agreements are void without the financial support of Local Land Services.
  - The Alliance currently has \$273,000 in funds held at Gilgandra with outstanding expenses to be paid from this including \$50,000 to CT LLS for the Project Support Officer salary for 2017/18 financial year. Anticipated that with all expenses to be paid, including current funding agreements, that approximately \$150,000 + the car and other sundries will be remaining.
  - Mick to collate an inventory of Alliance resources and send out to member councils. **ACTION**



### Agenda Item 3

### Local Land Services Update

Melissa Schrader  
Edmund Hogan

- Introductions from Edmund Hogan: Acting Team Leader Strategy & Partnerships, CT LLS and Melissa Schrader: Team Leader Strategy & Partnerships, CW LLS.
  - Brief background to the history of the Alliance which started in 2000 as a group of councils concerned about the threat of salinity, forming the Salinity Action Alliance. Later consolidated under the Central West Catchment Management Authority, with the support of Diana Kureen, to become the Salinity & Water Quality Alliance. Formation of Local Land Services resulted in a change of boundaries and a significantly increased region.
  - Catchment Management Authorities were founded primarily for natural resource management purposes and had very good alignment with the purpose of the Alliance.
  - Local Land Services has a much broader scope and is more agriculturally focused, taking responsibility for:
    - biosecurity
    - animal welfare
    - emergency management
    - natural resource management (NRM)
    - agricultural advisory services
    - cultural heritage
    - travelling stock reserves
- Noted that there is lots of contact with Councils across these responsibilities but that not all of them are NRM focused.
- Funding for NRM is changing to become very targeted. There has been approximately \$1M reduction annually for NRM outcomes for each of CT and CW LLS.
  - Biodiversity reforms have resulted in additional responsibilities for LLS with money from State Government assisting with this.
  - Very direct funding now as opposed to the past where broad actions could contribute to delivering targets i.e. \$900k allocated to CW LLS exclusively be spent on recovery of one threatened plant, *Swainsona recta*.
  - Threatened species strategies are driving this change. LLS needs to demonstrate to government how much is invested specifically in each species.
  - There also exists recurrent budgets for NRM that fund three full time positions. Income such as rates and permits are legislatively required to be spent on designated outcomes.
  - \$25M pest levy, generally reserved for emergency pest outbreaks, is now available to be spent within the regions across the state. The drought announcement may mean that this funding will not happen again.
  - A comprehensive stakeholder engagement review was undertaken with the following principles:
    - more targeted approach to service delivery required
    - increased complexity of the role of LLS
    - multiple touch points or engagement requirements with each stakeholder group
    - ensuring that all models meet the needs and expectations of investors, stakeholders, and strategic direction



- Change in ministers and governments can have major changes to funding sources making long-term planning difficult.
- Trend in Canberra for more accountability in regards to NRM funding.
- Lots of change continuing to occur within LLS which is still a young organisation.
- State strategies are now driving more targeted outcomes.
- Increasing responsibility for a range of outcomes for LLS including Private Native Forestry, which typically don't come with additional financial resources.
- Objectives for LLS engagement with Local Government include:
  - Local Government staff and management are supported to ensure that they have a clear understanding of their General Biosecurity Duty (GBD) and understand their role as a local control authority
  - Local Land Services and Local Government have a shared awareness of complementary activities within their boundaries
  - Information and resources are shared to increase knowledge, awareness and effectiveness of delivery for the support of landholders within our regions, in line with mutually agreed strategic priorities
  - Establishment and maintenance of ongoing relationships between saleyard managers and LLS biosecurity staff to support both parties to meet their legislative requirements
  - Facilitation of a collaborative and consistent approach to public land management encompassing (but not limited to) roadside grazing applications/management, effective protection and enhancement of priority plant and animal species, management of priority invasive plant and animal species management etc.
  - Facilitation of a collaborative approach to support Local Government and LLS achieve their strategic objectives in relation to the management of natural resources and support for the agricultural industry
- Within the LLS recurrent funding there is no scope for on-ground works.
- No budget within priorities for LLS under waterways health or waterways due to the current focus of NRM funding providers. Fish and waterways are considered the purview of DPI Fisheries.
- Each LLS region has been designated a range of threatened species on which they must focus their funding. For CW LLS this includes *Swainsona recta* (will clarify other species).
- Deborah Taylor (DT) noted that with these priorities it is apparent that there is not a lot holding the LLS and Alliance relationship together.
- Need to write to MPs to request changes to the systems of funding – not effective for threatened species outcomes or the practitioners.
- What is the best way to engage with Local Government? There may not actually be a 'best fit model'.
- Warwick Doulman noted that many Local Government staff have direct relationships with LLS staff.
- DT noted that Bathurst Regional Council do not have saleyards or are a weeds authority so the potential engagement with LLS is limited. Melissa Schrader indicated that whilst they may not be a control authority they would still have representation on the CT Regional Weeds Committee



- Melissa Schrader (MS) confirmed that Local Land Services are no longer able to provide funding support to the Alliance Project Officer position as funding priorities have changed. Where local government are identified as priority service partners for project works, LLS will contract these councils directly. This is the same approach as is currently in place.
- From previous meetings it was shown that Local Government values LLS for:
  - grants and funding
  - communication and strategy
  - accountability and consistency for Local Government
  - training
- David Waddell (DW) noted that there exists a Memorandum of Understanding (MoU) between Local Land Services and the Alliance signed in November 2016. This agreement is scheduled to run through until the end of the 2019/2020 financial year.
- DW noted that the MoU will need to be formally rescinded and that Joint Organisations of Councils (JOCs) may become more important as a source of engagement and governance requirements. Also that once the MoU officially ceases to exist, co-branding with Local Land Services should also cease.
- DW noted that if JOCs become an Alliance partner it will be critical to engage with Jenny Bennett (Central West JOC) who currently doesn't have the environment high on the agenda.
- DW: What does LLS want and expect of the Alliance if it is no longer going to be a financial supporter? Noted that the Alliance can continue regardless. Council role is engaging with rate payers – there appear to be an increasing number of LLS priorities that no longer align with the Alliance.
- Edmund Hogan: Given the breadth of LLS responsibilities and priorities, wider engagement and consultation with Local Government stakeholders is required. Where there is LLS project alignment with Alliance aims and activities then the Alliance would be engaged.
- Belinda Barlow (BB) noted that the LLS regions need to be engaging with JOCs now if they are to develop effective working relationships.
- MS: General Managers and Boards of LLS will continue to engage with the GMs and Councillors of individual Councils.
- DW: Answer for LLS is to utilise the JOCs as they operate at the General Manager level. The Alliance is more of an operational level group with only two Directors present today.
- BB: Recent changes to the Local Government Act and Crown Lands Act – lots to work out within Local Government at present. Andrew Mulligan and Chris Cumming need to engage with JOCs at that higher level.
- Crown land plans of management need to be developed for each LGA. Funding has been provided by Department of Crown Lands.
- Noted that LALCs are an important point of contact for both LLS and Local Government.
- Local Land Services are to provide official notice of termination of the existing MoU. **ACTION**
- \$7M Crown Lands fund to be investigated for potential investment in our region. **ACTION**
- Write to the Chairs of each JOC to notify that the Terms of Reference for each Council are now null and void. **ACTION**



- Update the Alliance website to acknowledge that Local Land Services intend to rescind their commitment to the existing MoU and will no longer be a financial supporter of the Alliance.

#### **ACTION**

- Noted that the Crown Lands funding was distributed dependent on resources of Councils and the extent of Crown Land under management. Some Councils received significantly more money than others.
- BB noted that Orana JOC meet monthly with the next meeting scheduled for 18 September 2018.

#### **Agenda Item 4**

#### **Driving Corridor Connectivity**

**Bruce Christie**

- Australian Government funding through National Landcare Program to address Threatened Ecological Communities (TEC). Central Tablelands Local Land Services will focus on Box-Gum Grassy Woodland EEC in roadside reserves and adjoining properties.
- Project goals are to:
  - Enhance the ecological condition and connectivity of Box-Gum Grassy Woodland focusing on high value roadside vegetation corridors and adjacent land
  - Reduce the extent and cover of environmental weeds in high conservation value Box-Gum Grassy Woodlands roadside vegetation and adjacent land
  - Increase the capacity of the community and Local Government staff to recognise, understand, rehabilitate and enhance high conservation value roadside reserves and adjacent land
- CT LLS will liaise with Councils to identify sites of high and medium conservation value Box-Gum Grassy Woodland within roadside reserves. These sites will then be used to buffer and extend sites. Adjacent landholders will be contacted to gauge their interest in being involved in projects to fund activities that will improve condition of Box-Gum Grassy Woodland.
- Each Council within the Central Tablelands region will be asked to nominate up to three high conservation value Box-Gum Grassy Woodland roadside reserve sites that can be targeted for enhancement. These sites will be assessed by an expert panel and ranked using a decision support matrix which includes criteria such as:
  - Site condition
  - Location
  - Value for money
  - Size
  - Landscape linkages
  - Willingness of adjacent landholders to undertake projects on adjoining land
- Additional activities include training of council staff and landholders, vegetation enhancement of 30 Ha, revegetation of 5 Ha, protection of 50 hollow bearing trees, 5 km of fencing, 38 ha of weed control and two surveys.
- Roadside corridors are often critical areas of remnant vegetation. Local Government have existing roadside vegetation management plans that can assist with planning and identification of the best areas of remnant Box-Gum Grassy Woodland. Include management actions as required.



- Total project value is \$300k with approximately \$90k of this to be spent on-ground. Around \$1,000 available for each Council involved to conduct weed control works as required.
- Bruce Christie to email a summary of requirements to each of the Councils within Central Tablelands region and/or pass this information on to Mick Callan for uploading to the Alliance website for distribution. **ACTION**
- CWLLS will forward an outline of projects and opportunities for local government engagement

## Agenda Item 5

### Alliance Funding 2018 – Successful Applicants

### David Waddell Group

- David Waddell gave a brief outline of the Alliance funding round and introduced successful applicants to discuss where their projects are at.
- Roger Smith from Orange City Council spoke to their two successful projects. Pinnacle Quarry is a former quarry site that was overrun with woody weeds. An excavator with a forest mulcher head was used to control Broom, Hawthorn and other woody weeds on site with great results. Spot spraying of regrowth will follow as well as revegetation works.
- Roger also provided an update on the funding received to continue the community engagement works in the community. This has assisted in funding Habitat Connect to run a series of community planting days, with three completed so far, resulting in 100s of plants in the ground. A recent corporate day with Flight Centre resulted in 800 grasses planted at the Waratah Wetlands site.
- David Waddell provided an update on the Waratah Wetlands that was previously funded by Central Tablelands Local Land Services. 11,000 grasses, sedges and rushes planted at the site in addition to advanced trees. A boardwalk has been constructed and timber introduced to the site as development with the LGA where mature trees are removed can be conditioned to provide the resultant timber for habitat.
- Simone Tenne from Warrumbungle Shire Council updated on the two-part project that is due to begin works shortly. The first site incorporates a riparian zone North-West of Coonabarabran which will build on the good work of a previous landcare project. Follow-up weed control and revegetation will be the main activities.
- The second aspect of the project will see a plan of management developed for the Native Grove Cemetery where areas of native vegetation continue to be cleared in order to increase the area of the active cemetery. Will incorporate community education and balancing the needs of conservation and management of an active cemetery.
- Cassie Liney from Mid-Western Regional Council provided an update to a challenging project in Mudgee. The project partner is proving difficult to work with and is consistently proposing changes to the agreed scope of works. Funding has been provided to revegetate 700m of river frontage where willows and other vegetation has been removed from the river bank.
- Deborah Taylor of Bathurst Regional Council noted that no work has begun on the Bathurst Copper Butterfly project, as planned, as this endangered species is yet to begin the butterfly stage of their annual life cycle. Once the butterflies have finished flying (and egg laying) weed control works will begin. Aiming for December 2018/January 2019.



- Deborah also provided an update on the Urban Biodiversity project where infill planting will be undertaken to improve habitat within urban drainage reserves.
- Debbie Archer from Dubbo Regional Council noted that the salinity monitoring bores to be installed in Dubbo have yet to be initiated. Lynton Auld is the lead on the project and currently on leave. It is considered that this monitoring will add further data to assist in the management of urban salinity within an expanding area of town.
- Melissa Kelly from Gilgandra Shire Council updated the group on a new project where a caravan parking area has been completed behind the main shopping precinct in Gilgandra on the banks of the river. The riverbank is essentially held together by exotic weeds and a handful of remnant River Redgums. The project will see these weeds controlled with revegetation with native plant species along 230 metres of river frontage.
- Mick Callan gave a brief update on the Parkes Shire Council direct seeding project, as well as their successful application to the NSW Environmental Trust's restoration and rehabilitation grants program. Additionally, provided background on the project that will be conducted in Lithgow to provide baseline stream health data for Farmers Creek, as well as to introduce artificial hollows into trees.

#### Agenda Item 6

#### Stormwater Quality Training Events

David Waddell

- 
- There was largely positive feedback from the recent stormwater quality training sessions from participants, trainers and partners at Splash network.
  - Cassie Liney advised that it was highly valuable for Councils stormwater engineers and very interactive.
  - Mick Callan noted the value with the same training being advertised in Sydney for \$400 per participant. Over 25 Alliance were able to complete this training at no cost thanks to the Alliance membership of the Splash network.

#### Agenda Item 7

#### Update on Joint Organisations of Councils

Belinda Barlow

- 
- Legislation regarding the formation of Joint Organisations (JO) was passed at the end of 2017 with the JO regions proclaimed in 2018. Regions are loosely based on NSW Government Regional Development Plans. All JOs were established by 1 July 2018.
  - 92% of Councils are now part of JOs. It is voluntary to join, but once you are a member of a JO your Council will require ministerial approval in order to withdraw.
  - The role of JOs is:
    - regional strategic planning and priority setting
    - intergovernmental collaboration
    - shared regional leadership & advocacy
  - Orana JO received \$300k from state government and council contributions to fund the initial two years of operation.
  - Mayors can vote but General Managers cannot, however both typically attend the meetings.
  - JOs work closely with the Department of Premier and Cabinet.



- There is a 20 Year Economic Vision for the Regions within NSW which feels like a once-in-a-generation opportunity to deliver major outcomes within rural and regional areas.
- All JO regions need to align with the state level planning instruments, but this is the first time that the state has aligned with regional planning.
- The Office of Local Government are guiding the process of formation of the JOs.
- JOs now in a position to teach State Government agencies how effectively the IP&R frameworks operate within Local Government.

### Agenda Item 8

#### Update on Biodiversity Legislation

Eugene Mason

- Draft report for Council Officers to submit to Council now complete. Eugene to forward to Mick Callan for distribution on the Alliance website. **ACTION**
- Interim native vegetation assessment panel now in place in order to assess applications to clear native vegetation that exceeds the BOS threshold but that are not part of development.
- Category 1 land is important in respect of reforms within our region. To regulate clearing of vegetation in rural areas associated with agriculture. Mostly falls under the jurisdiction of Local Land Services.
- The Test of Significance (also known as the 'five-part test') applies to Part 4 developments where the BOS threshold is not exceeded, as well as all Part 5 activities. It determines if a development or activity is likely to result in significant impact to threatened species of Threatened Ecological Communities. OEH Guidelines have been released which help to interpret and apply the factors in the test.
- The Vegetation SEPP Amendment has extended the transitional provision that allows clearing for RAMAs in R5, E2, E3 and E4 zones until 25 August 2019 (12 month extension). It only applies to Councils that had not previously adopted subclause 5.9(9) in its LEP and if the predominant land use is agricultural.

### Agenda Item 9

#### Model Conditions of Consent for Local Gov.

David Waddell

- Native vegetation above BOS means proponent needs to go to the Native Vegetation Assessment Panel. Below BOS means that Council assesses IF clause is included in Councils DCP.
- A quotation was sought from Maddens to produce a model clause template for Alliance Councils in order to allow Alliance Councils to include this as part of their DCP.
- Deborah Taylor noted that Shoalhaven and some other Councils now have this clause, but need to understand what it is that you want to protect and how much regulatory burden are Councils willing to take on? Any permit system would need to be resourced.
- Cassie Liney questioned if OEH were producing a similar document anyway, but Eugene advised that it is the Department of Planning that intend to, but not in the foreseeable future.
- David Waddell to circulate an email to the Central West JO planning group to gauge interest to proceed with the model clause. **ACTION**



## Agenda Item 10

## Other Business

## David Waddell

- Noted that the Alliance will remain in a holding pattern and continue to operate as it is at present until the next quarter. A show of hands indicated that this was welcomed, including keeping Mick Callan engaged as a consultant to cover the day-to-day operational matters of the Alliance. Everyone agreed that they are happy to see David Waddell continue as Chair and Belinda Barlow as Deputy Chair during this transition period.
- Local Land Services is officially exiting the Alliance and the MoU will be rescinded. Mick Callan, David Waddell and Belinda Barlow to look into potential governance arrangements moving forward. **ACTION**
- No income will be generated this financial year through membership contributions or from Local Land Services.
- At the next meeting a vote will be put to the group on the structure of the Alliance going forward. **ACTION**
- There is potential to include additional partners such as the JOs.
- Potential governance structures to be distributed to the group following completion of options. **ACTION**
- Melissa Schrader noted that Central West Local Land Services will be hosting Conscious Governance workshops facilitated by Steve Bowman in the coming months, aimed at building capacity and sustainability of community groups. Information to be forwarded to Mick Callan for distribution. **ACTION**
- Mick Callan will contact successful applicants to the Alliance funding for images and details in order to update the Alliance website. **ACTION**
- General thanks to David Waddell for carrying the Alliance through this period without an employed Project Support Officer.
- Meeting closed at 1:46pm.

**Next Meeting – \*tentative\* Coonabarabran and Pilliga, November/December.**

### Key Actions/Agreements from this meeting

Key Action/Agreement	Responsibility	Priority	Status	Due By/Notes
<b>ACTION:</b> Investigate potential trip to the Pilliga to learn about mammal reintroductions for next meeting	Mick Callan	High	Complete	28 September 2018
<b>ACTION:</b> Inventory of Alliance resources to be prepared and distributed to Alliance members	Mick Callan	Medium	Pending	28 September 2018
<b>ACTION:</b> Local Land Services to provide official notice of termination of the existing Memorandum of Understanding with the Alliance	Melissa Schrader & Edmund Hogan	High	Complete	21 September 2018
<b>ACTION:</b> \$7M Crown Lands fund to be investigated for potential investment in our region	David Waddell	Medium	Pending	28 September 2018
<b>ACTION:</b> Write to the Chairs of the JOs to notify that the Terms of	Melissa Schrader &	High	Pending	21 September 2018



Reference for each Council are now null & void	Edmund Hogan			
<b>ACTION:</b> Update the Alliance website to acknowledge that Local Land Services intend to rescind the existing MoU and will no longer be a financial supporter of the Alliance	Mick Callan	High	Complete	28 September 2018
<b>ACTION:</b> Summary of requirements for councils willing to take part in Driving Corridor Connectivity project forwarded to relevant Councils	Bruce Christie Mick Callan	High	Complete	14 September 2018
<b>ACTION:</b> Upload draft Council report completed by Eugene Mason to Alliance website for distribution	Mick Callan	High	Complete	14 September 2018
<b>ACTION:</b> Investigate potential governance arrangements for the Alliance going forward	Mick Callan David Waddell Belinda Barlow	High	Complete	26 October 2018
<b>ACTION:</b> Develop potential Alliance structure options for vote at next Alliance meeting	Mick Callan David Waddell Belinda Barlow	High	Complete	26 October 2018
<b>ACTION:</b> Distribute potential governance options to member Councils	David Waddell	High	Pending	2 November 2018
<b>ACTION:</b> Distribute details of Conscious Governance Workshops	Melissa Schrader	Medium	Complete	28 September 2018
<b>ACTION:</b> Obtain project images and further information in order to update Alliance website on currently funded projects	Mick Callan	Medium	Pending	5 October 2018

### Key Actions/Agreements from the previous meeting

Key Action/Agreement	Responsibility	Priority	Status	Due By/Notes
<b>ACTION:</b> Re-open Alliance funding round and disseminate funds to successful Councils	Mick Callan	High	Complete	18 June 2018
<b>ACTION:</b> Investigate potential to engage a consultant to prepare a draft chapter for Councils to adopt for their DCPs relating to the Land Management & Biodiversity reforms	David Waddell	High	Complete	29 June 2018
<b>ACTION:</b> Prepare a draft Council Report template for Member Councils to utilise regarding the Land Management & Biodiversity reforms	Eugene Mason	High	Complete	29 June 2018
<b>ACTION:</b> Write to the General Manager of both Central Tablelands and Central West Local Land Services re. future of the Alliance	Mick Callan	High	Complete	29 June 2018





<b>ACTION:</b> Investigate invoicing requirements for Alliance Member Councils	Mick Callan	High	Complete	22 June 2018
--	-------------	------	----------	--------------

