# Mailing List Archeology

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# AUSNOG



https://github.com/jamiesgithub



https://plot.ly/~jamie_idc/
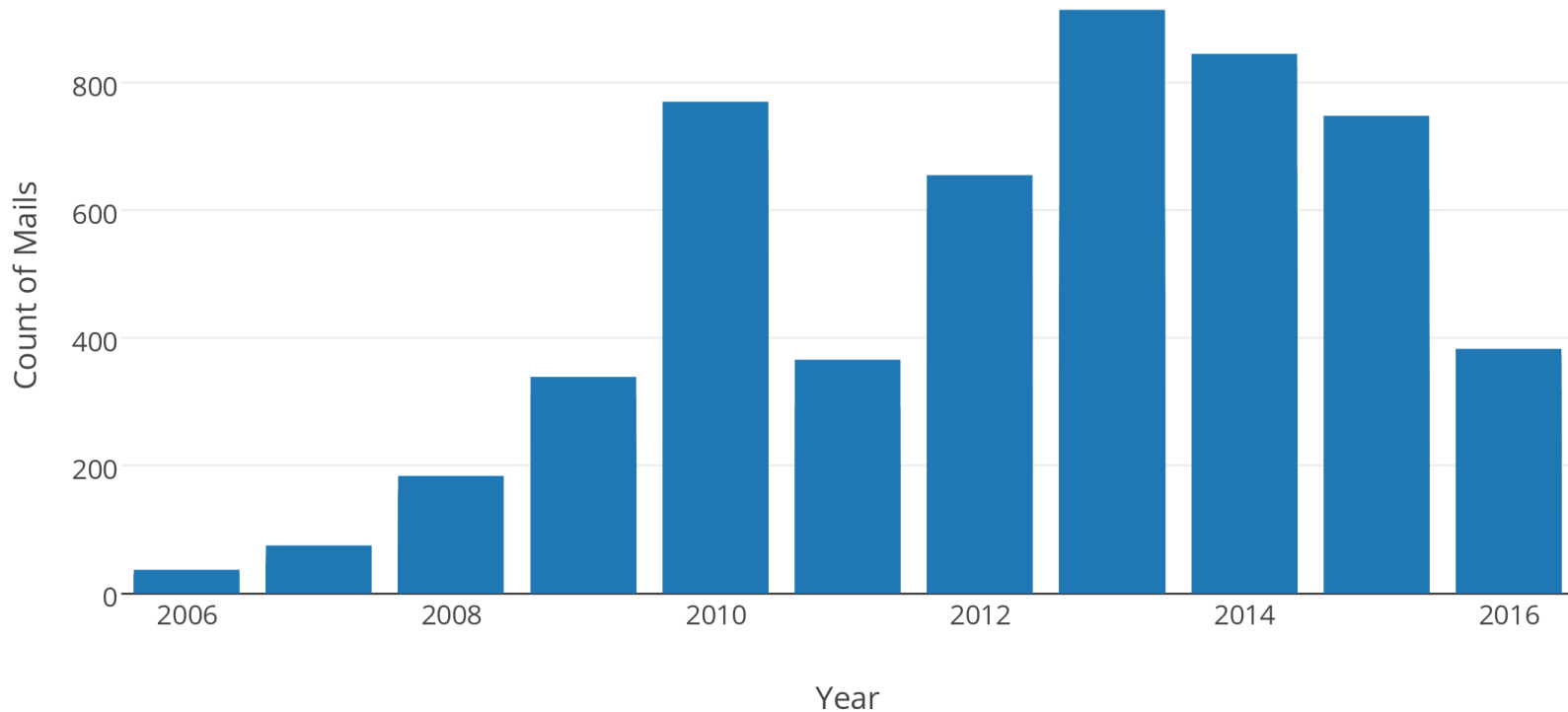
# Some Numbers

- 10 Years of the AUSNOG List
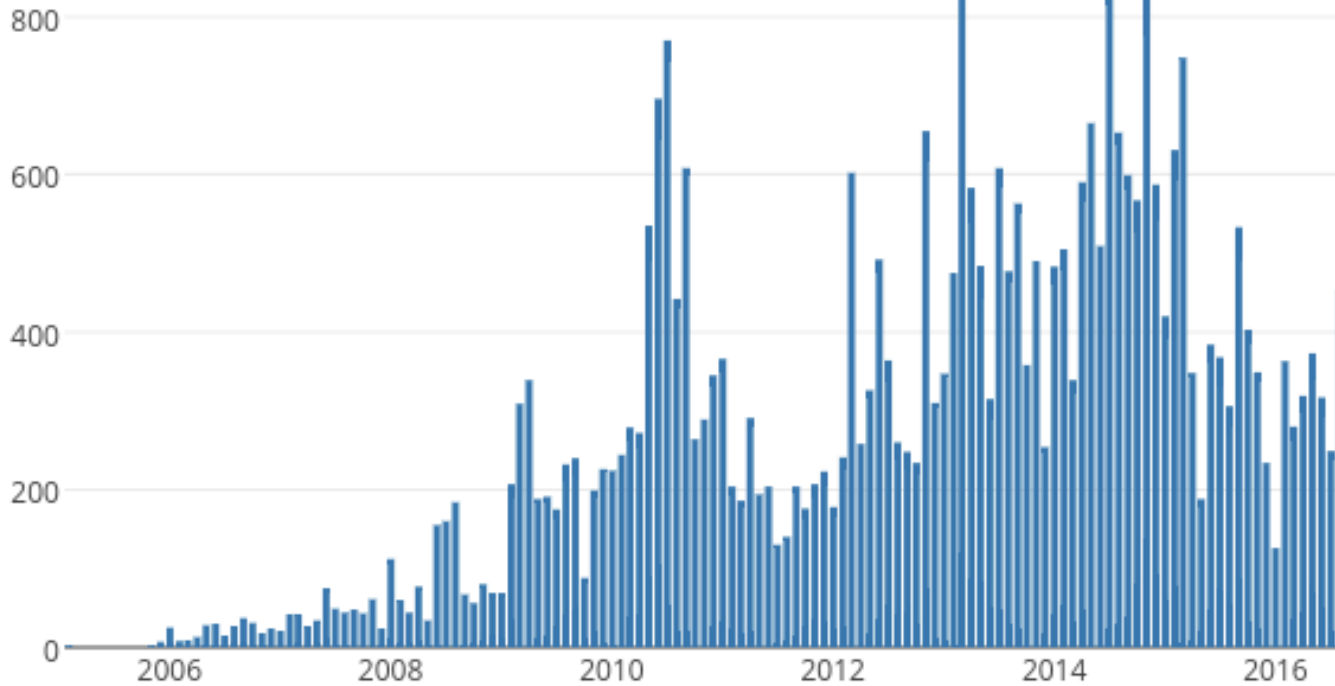- December 2005 – August 2016
- 36,436 emails

# Some Numbers

- AUSNOG 36K emails
- NZNOG  25K emails
- NANOG 87K emails

# Annual Email Volumes



AUSNOG EMAIL VOLUMES

https://plot.ly/~jamie_idc/19/

https://plot.ly/~jamie_idc/17/

6

# Top 10 Topics

| Thread Title | Count |
|---|---|
| BGP Update Report | 534 |
| Weekly Routing Table Report | 432 |
| census issues tonight | 200 |
| IPv4 | 155 |
| IPv6 | 126 |
| My Predictions for the ISP Industry | 119 |
| APNIC Slashes Costs for New Members | 112 |
| Google creepier than Conroy? | 110 |
| SMH: "No room at the internet" | 107 |
| Metadata retention... it's now (almost) a thing | 103 |

# Topics 11-20

| Thread Title | Count |
| --- | ---: |
| Conroy announcement on filtering | 101 |
| International link issue | 98 |
| Telstra mobile down "nationwide" | 87 |
| From the AGD - Data Retention - Starts October 15 2015 | 78 |
| Less than 10% of IPv4 Addresses Remain Unallocated | 77 |
| IPv6 excuses | 77 |
| AAB Statement | 76 |
| GoodBye NBN | 76 |
| AusNOG list charter | 75 |
| NBN Legislation | 74 |

# Sentiment



Broadly Negative          Broadly Positive
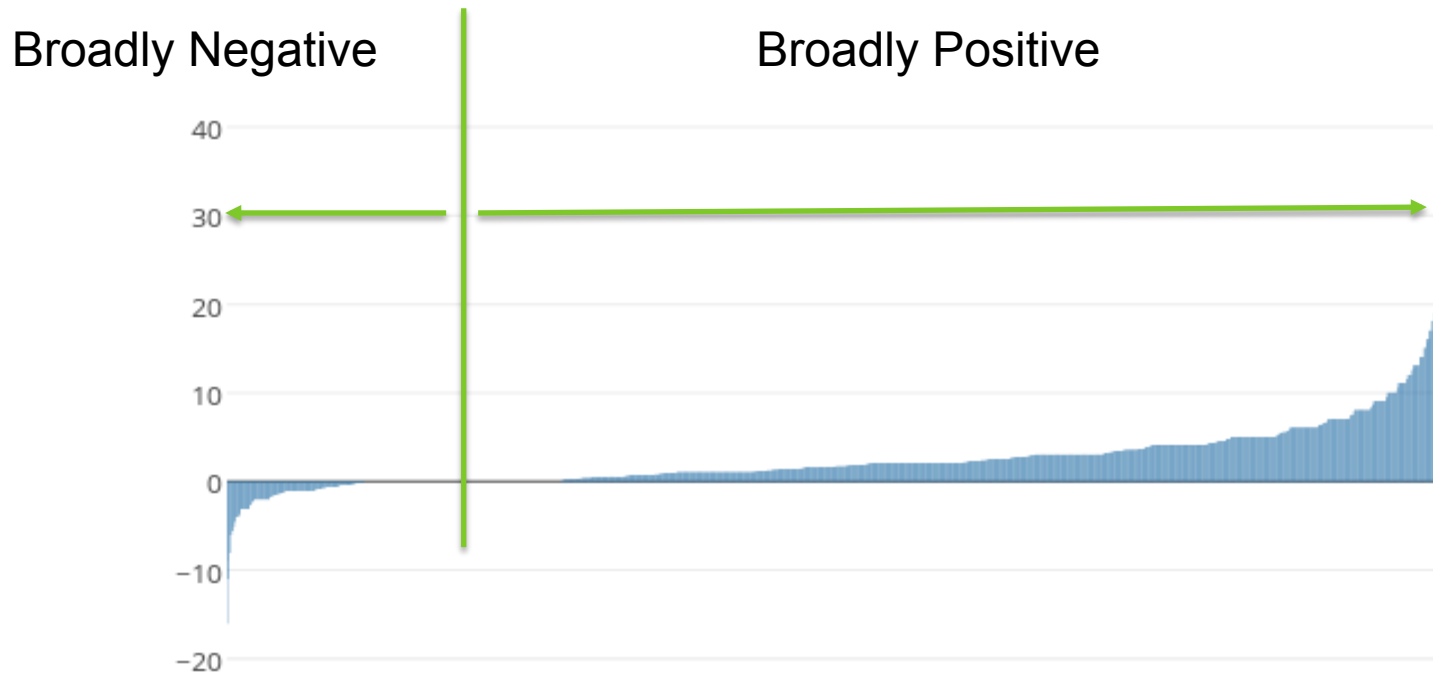
https://plot.ly/~jamie_idc/25/

# What got AusNOG Angry

- Telstra goes after ACCC
- Trouble with and ex customer
- Network operators failing to manage the conversation
- Silk road founder gets life
- TPG Range routing issues
- Bind 9 resolver crashes

https://plot.ly/~jamie_idc/25/

# What made AusNOG happy

- Help wanted/Jobs offered etc…
- AusNOG/RuxCon etc announcements calls for presentations
- Net Neutrality: President Obama's Plan for a Free and Open Internet

https://plot.ly/~jamie_idc/25/

# And Angry Again….

| Thread Title |
| --- |
| Telstra goes after ACCC (AFR Article) |
| *STOP THREAD* Re: Trouble with an ex-Customer |
| network operators are failing to manage the conversation |
| Ross Ulbricht (founder Silk Road) gets life without parole |
| TPG Range Routing Issues |
| [ISC Security Advisory] BIND 9 Resolver crashes after logging an error in query.c |
| and you didn't like the Au govt censorship proposal, try Venezuela's... |
| Forks First... |
| The new Minister for Communications is Senator Mitch Fifield |
| Telstra fibre contact |

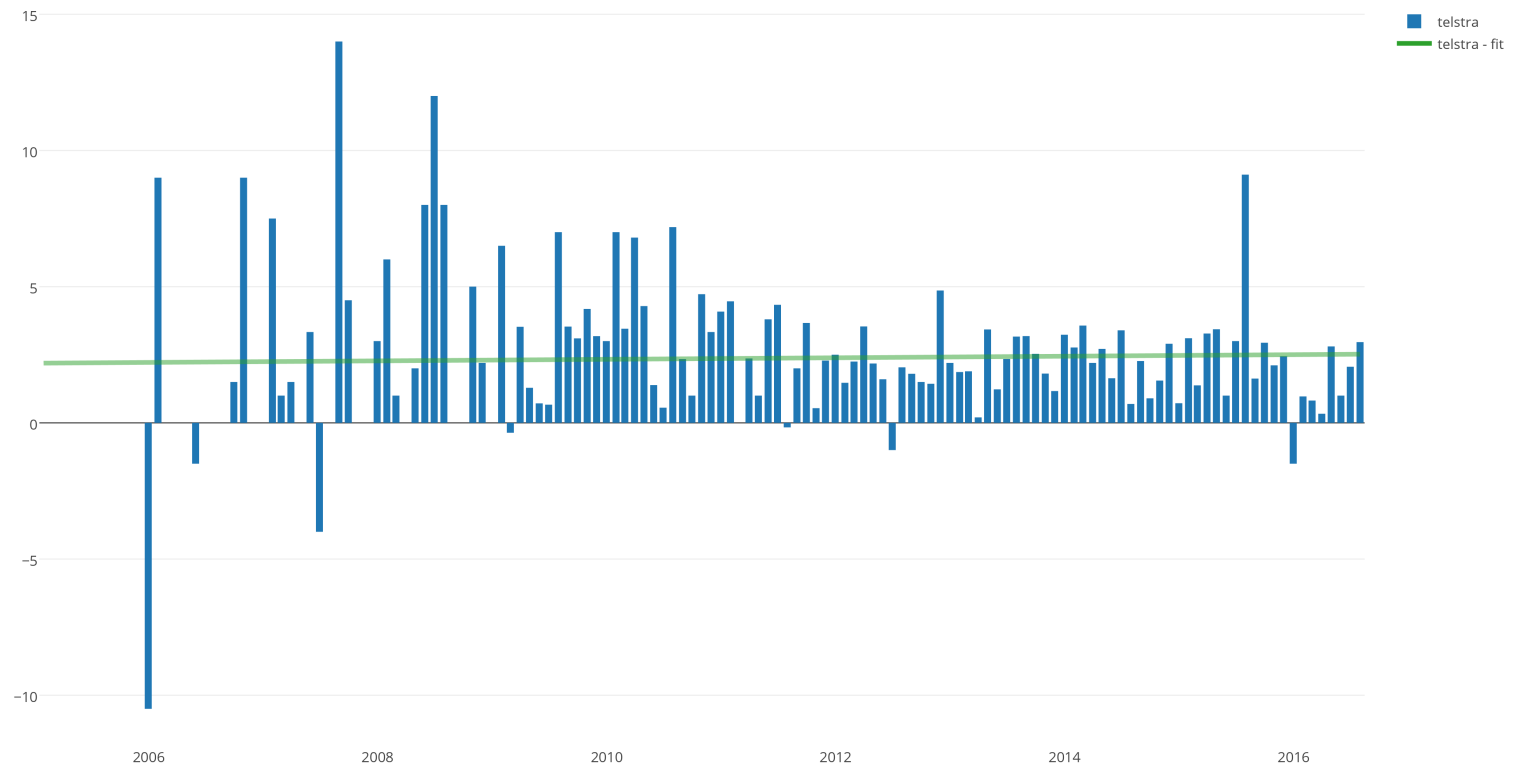https://plot.ly/~jamie_idc/25/

# How does AusNOG feel about networks?

- AFINN Analysis
- Word matching, non bayesian
- Linear and additive so exaggerates positive and negative

https://plot.ly/~jamie_idc/25/

# Vocus – Sentiment Across Time
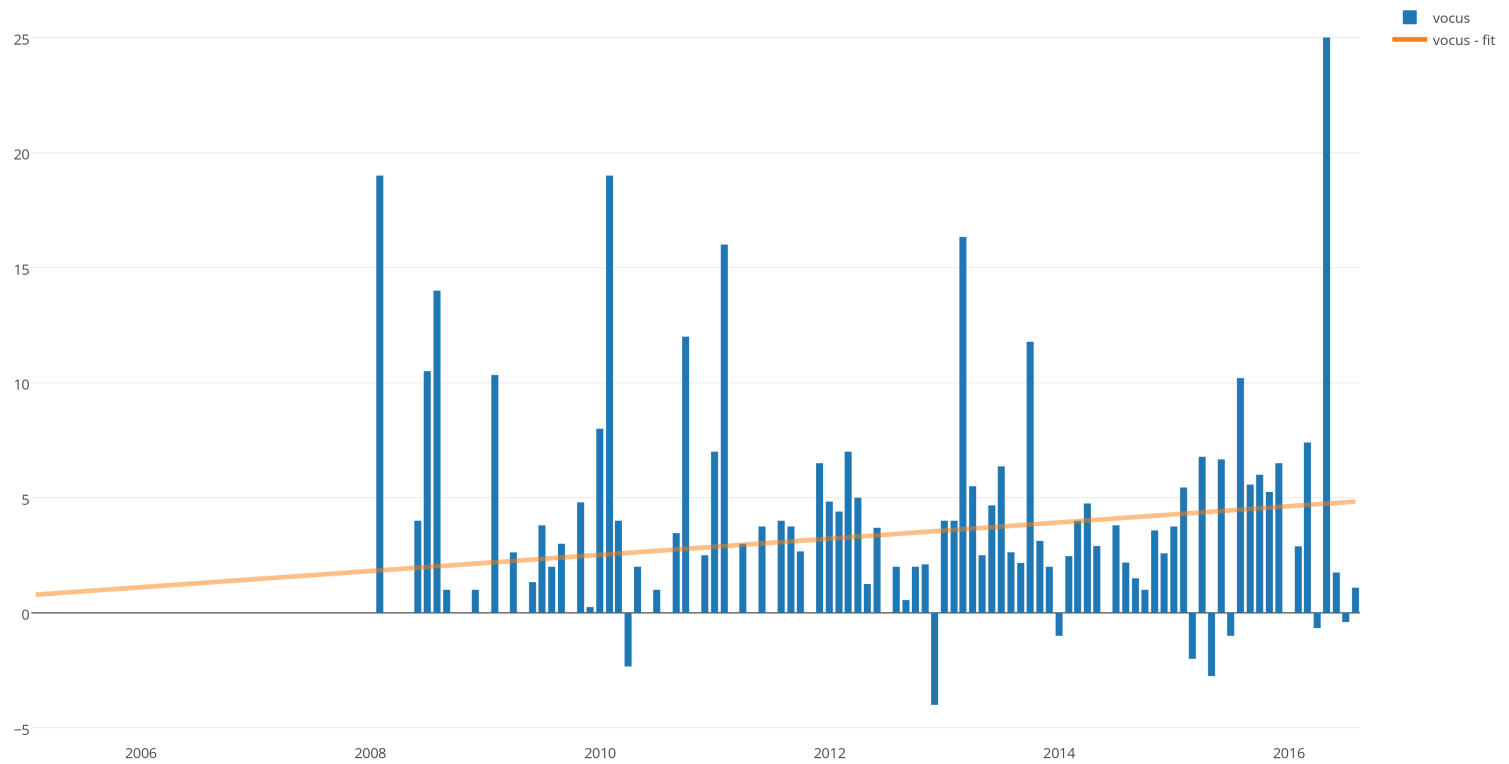
# Telstra – Sentiment Across Time

# NBN – Sentiment Across Time