The Senate

Environment and Communications Legislation Committee

Budget estimates 2011–12

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Membership of the Committee

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Budget estimates 2011–12

Introduction

- 1.1 On 10 May 2011 the Senate referred the following documents to standing committees for examination and report:
 - Particulars of proposed expenditure in respect of the year ending on 30 June 2012 [Appropriation Bill (No. 1) 2011–12]; and
 - Particulars of certain proposed expenditure in respect of the year ending on 30 June 2012 [Appropriation Bill (No. 2) 2011–12].
- 1.2 Standing committees were required to report to the Senate on 21 June 2011.² The Senate granted the Environment and Communications Committee an extension until 23 June 2011.³

Hearings

- 1.3 The committee conducted public hearings with the Climate Change and Energy Efficiency portfolio on 23 May 2011, the Sustainability, Environment, Water, Population and Communities portfolio on 24 and 25 May 2011 and the Broadband, Communications and the Digital Economy portfolio on 25, 26 May and 16 June 2011. The committee's public hearings program is at Appendix 1. Documents tabled during the hearings are listed at Appendix 2.
- 1.4 Written answers and information provided to the committee in response to questions on notice arising from the hearings are tabled in the Senate and posted on the Committee's web page.
- 1.5 Links to the transcripts of these public hearings and to answers and additional information are available on the Internet at:

www.aph.gov.au/Senate/committee/ec ctte/estimates/bud 1112/index.htm.

Questions on notice – date for response

- 1.6 In accordance with Standing Order 26(9)(a), the committee agreed that the date for the return of written answers or additional information in response to questions placed on notice during the 23–26 May hearings, be Friday, 8 July 2011.
- 1.7 In relation to the return of written answers or additional information arising from the hearing held on 16 June, when the Australian Communications and Media

¹ *Journals of the Senate*, No. 28, 10 May 2011, p. 878.

² *Journals of the Senate*, No. 14, 26 November 2010, pp 408–409.

³ *Journals of the Senate*, No. 35, 21 June 2011, p. 1057.

Authority and the NBN Co were examined, the date for the return of this material is Friday, 29 July 2011.

- 1.8 As in previous estimates reports, the committee again expresses its concern about the time taken to receive answers to questions taken on notice.
- 1.9 The committee notes that it had set Friday, 8 April 2011 as the date for the return of answers to questions taken on notice during the Additional Estimates held in February 2011. However, at that date there was a total of 483 answers outstanding to 574 questions on notice across the three portfolios, as follows:
 - Broadband, Communications and the Digital Economy portfolio, 365 of 425;
 - Climate Change and Energy Efficiency portfolio, 39 of 70; and
 - Sustainability, Environment, Water, Population and Communities portfolio, 79 of 79.
- 1.10 Most of these late answers were submitted in the days prior to and during the Budget Estimates hearings and several senators expressed their concerns about their late arrival.⁴ All answers from the three portfolios were received by Thursday, 26 May 2011.
- 1.11 The committee reiterates its expectation that answers to questions on notice will be provided to the committee by the due date.

Portfolio specific issues

- 1.12 On the first day of its examination of the 2011–12 Budget Estimates, the committee called and examined officers from the Climate Change and Energy Efficiency (CCEE) portfolios.
- 1.13 The committee welcomed Senator the Hon Penny Wong, Minister for Finance and Deregulation, representing the Minister for Climate Change and Energy Efficiency, the Hon Greg Combet MP.
- 1.14 The committee raised a range of matters which are noted below. The page references beside each matter refer to the proof transcript for Monday, 23 May 2011.

Climate Change and Energy Efficiency portfolio

- 1.15 General questions were asked of the department about:
 - department staff numbers (p. 3)

See for example *Committee Hansard*, 24 May 2011, Senator Fisher, pp 4–5; Senator Payne, p. 99; *Committee Hansard*, 25 May 2011, Senator Abetz, p. 18; and *Committee Hansard*, 25 May 2011, Senator Abetz, pp 11–12.

- work done on a people's assembly on climate change (p. 4)
- providers of contact centre services (pp 5–6)
- staffing for the proposed climate change regulatory authority (p. 8).
- 1.16 At the conclusion of general questions, the committee called departmental officers in relation to Program 1.1: Reducing Australia's greenhouse gas emissions. Matters raised included:
 - staff appointments (pp 13–14)
 - impacts on the Budget of the carbon pricing regime (pp 15–20, 26–30)
 - reduced estimate of abatement from the renewable energy target (pp 20–21)
 - installations of solar PV systems and solar heat pump hot water systems (pp 21–22)
 - numbers of firms covered by the Emissions-Intensive Trade-Exposed entities (EITE) program (pp 22–23)
 - process for calculating greenhouse gas emissions in relation to the coal industry (pp 23–25)
 - impact of renewable energy programs on power prices (pp 30–32, 48–49)
 - prices of Renewable Energy Target (RET) certificates (pp 32–34)
 - proposed carbon prices on coal in other countries (pp 34–37)
 - need for states and territories to pass legislation to effect a national carbon tax (pp 39–41)
 - rises in sea levels (pp 41–43)
 - cost effectiveness of abatement measures (pp 43–46)
 - impact of the EU's proposed carbon tax on Australia's aviation industry (pp 46–47)
 - modelling on the impact of a carbon tax with different price points (pp 50–55)
 - voluntary participation in the carbon farming initiative (pp 56–62)
 - funding for the Climate Change Foundation campaign (pp 62–66)
 - costs of and participation rates in the Climate Commissions' forums (pp 67–68)
 - membership of the Climate Commission (pp 68–71).
- 1.17 Officers from the *Office of the Renewable Energy Regulator* were called and examined in relation to:
 - number of STCs (small-scale technology certificates) generated and cleared through the clearing house since the start of the new system (pp 72–73)

- incidents where companies buy certificates at a low price and sell through the clearing house (pp 73–75)
- number of inspections undertaken of small-scale solar installations (p. 75)
- compliance inspection regimes and actions undertaken as a result (pp 75–76).
- 1.18 Officers were called and examined in relation to Program 1.2: Improving Australia's Energy Efficiency. Matters raised included:
 - number of unpaid claims submitted under the home insulation program (pp 76–79)
 - monies recovered from home insulation program installers (pp 89–82, 103–104)
 - results of the targeted inspections of homes in the home insulation program (pp 83–86)
 - progress of the National Building Energy Standard-Setting, Assessment and Ratings Framework (pp 86–90)
 - numbers of calls to the home insulation helpline requesting inspections (pp 90–92)
 - current budget of the Home Insulation Safety Program (pp 92–93)
 - companies deregistered under the Home Insulation Safety Program (pp 95–95)
 - roles of PricewaterhouseCoopers and Transfield Services in the inspection program (pp 96–100)
 - results of the inspections undertaken (pp 100–103)
 - minimum energy performance standards (pp 104–105).
- 1.19 Officers were called and examined in relation to Program 1.3: Adapting to Climate Change. Matters raised included:
 - appointment of Professor Flannery to the Climate Commission (p. 106)
 - release of the paper *The critical decade* by the Commission (pp 107–108).
- 1.20 Officers were called and examined in relation to Program 1.4: Helping to shape a global climate change solution. Matters raised included:
 - grants under the International Climate Change Adaptation Initiative, the Australian Centre for Climate Change Adaptation Program and Influencing International Climate Change (pp 111–115)
 - estimated expenditure for attendance at the climate change conference in South Africa in November 2011 (pp 115–117).

Sustainability, Environment, Water, Population and Communities (SEWPaC) portfolio

- 1.21 On the second day of hearings, the committee called and examined officers from the Sustainability, Environment, Water, Population and Communities portfolio.
- 1.22 The committee welcomed Senator the Hon Stephen Conroy, Minister for Broadband, Communications and the Digital Economy, representing the Minister for Sustainability, Environment, Water, Population and Communities, the Hon Tony Burke MP.
- 1.23 The committee raised a range of matters which are noted below. The page references beside each matter refer to the proof transcript for Tuesday, 24 May 2011.
- 1.24 General questions were asked of the department about:
 - late provision of answers to questions on notice from the Additional Estimates round (pp 4–10)
 - department staffing levels (p. 10)
 - impact of the efficiency dividend on the department (p. 11)
 - staff turnover at the executive level (p. 11)
 - departmental and ministerial hospitality and entertaining budgets (pp 11–12).
- 1.25 The committee called agencies and departmental officers in relation to Outcome 1: The conservation and protection of Australia's terrestrial and marine biodiversity and ecosystems through supporting research, developing information, supporting natural resource management, and establishing and managing Commonwealth protected areas.
- 1.26 Questioning of the *Sydney Harbour Federation Trust* commenced. Matters raised included:
 - progress of decontamination work on HMAS Platypus (p. 13)
 - visitor number at Trust sites (p. 13)
 - activities on Cockatoo Island (pp 14–15)
 - role of volunteers at Trust sites (pp 15–16).
- 1.27 The *Bureau of Meteorology* was called and examined. Matters raised included:
 - adequacy of warnings from the network of automated weather stations and cooperative rainfall observers (pp 17–19, 32)
 - cost of and ongoing operating costs of river-level monitoring devices (p. 19)
 - repairs to equipment on Willis Island (p. 20)

- reliability of weather predictions (p. 23)
- sea level rises (pp 23–24, 26–31)
- budget for the environmental information program (pp 24–26)
- models used for predicting flash flooding (pp 31–32).
- 1.28 The *Great Barrier Reef Marine Park Authority* was called and examined. Matters raised included:
 - extent of damage caused to the reef by Cyclone Yasi (pp 34–35)
 - impact of the efficiency dividend (p. 35)
 - impact of cyclone season on visitor numbers (p. 36)
 - penalties and issue of enforcement notices (p. 38)
 - fishing regulations and any differences between Indigenous and non-Indigenous fishing activities (p. 38).
- 1.29 The *Director of National Parks* was called and examined. Matters raised included:
 - the National Reserve System program (pp 38–40)
 - crazy ant program on Christmas Island (pp 40–41)
 - regional recovery plan for the flying fox population (p. 41)
 - impact of global warming and climate change on national parks (pp 41–43)
 - management of significant invasive species (p. 43)
 - steps to increase revenue base (pp 43–44).
- 1.30 Officers were called and examined in relation to Program 1.1: Sustainable Management of Natural Resources and the Environment. Matters raised included:
 - review of the Caring for our Country program (pp 45–49, 51–52)
 - import of fox scats to Tasmania (p. 49)
 - the Environmental Stewardship program (pp 49–50, 56, 69–73, 74–75)
 - Working on Country program, Indigenous rangers activities (pp 52–55, 61–63, 79–80, 81)
 - National Wildlife Corridor Plan (pp 50–51, 55–56, 65–66)
 - funding provided to the Friends of Sceale Bay (pp 56–60)
 - funding for regional Natural Resource Management organisations (pp 60–61)
 - funding for local environmental initiatives (pp 67–69)
 - the natural disaster recovery package (pp 76–77)
 - the Reef Rescue and Coastcare programs (pp 77–79)
 - management of dugong population (pp 79, 81).

- 1.31 Officers were called and examined in relation to Program 1.2, Environmental Information and Research. Matters raised included:
 - number of whales taken in the last Japanese whaling season (pp 81–82)
 - progress of the International Court of Justice case against Japanese whaling (pp 83–83, 88)
 - Australia's financial contribution to the IWC (International Whaling Commission) (pp 84, 86–87)
 - meeting of the IWC in July 2011 (pp 84–86)
 - report on the fishing gear risk assessment process (pp 89–91)
 - progress of the south-west and north bioregional plans (p 90–91)
 - grants provided to the World Wildlife Fund (p. 92)
 - impact of climate change on proposed marine reserves (pp 92–94)
 - funding for the regional marine planning program (p. 94).
- 1.32 Officers were called and examined in relation to Outcome 2, Program 2.1: Management of Hazardous Wastes, Substances and Pollutants. Matters raised included:
 - product stewardship process in relation to the Television and Computer Product Stewardship Scheme (pp 95–97, 98)
 - diesel fuel standards (pp 97–98).
- 1.33 Officers were called and examined in relation to Program 2.2: Affordable Housing. Matters raised included:
 - departmental involvement in developing principles for the imposition of infrastructure charges (pp 100–102)
 - National Housing Supply Council (pp 102–104)
 - impact of the Housing Affordability Fund in developing affordable housing (pp 104–106)
 - National Rental Affordability Scheme (pp 106–110).
- 1.34 Officers were called and examined in relation to Program 2.3: Sustainable Communities. Matters raised included:
 - developing sustainability indicators for the Sustainable Population Strategy (pp 110–111)
 - funding for employment hubs to support local jobs (pp 111–113).
- 1.35 Officers were called and examined in relation to Outcome 3, Program 3.1: Antarctica: Science, Policy and Presence. Matters raised included:
 - funding to maintain shipping logistical support and the air link (pp 114–116)

- procedures for tourism and visitation to Antarctica (pp 116–117).
- 1.36 On the third day of hearings, the committee continued its examination of the Sustainability, Environment, Water, Population and Communities portfolio, commencing with Outcome 5.
- 1.37 The page references beside each matter below refer to the proof transcript for Wednesday, 25 May 2011.
- 1.38 The committee welcomed Senator the Hon Stephen Conroy, Minister for Broadband, Communications and the Digital Economy, representing the Minister for Sustainability, Environment, Water, Population and Communities, the Hon Tony Burke MP, and officers.
- 1.39 Officers were called and examined in relation to Outcome 5, Program 5.1: Conservation of Australia's Heritage and Environment. Matters raised included:
 - guidelines for grants to voluntary environment and heritage organisations (pp 4–10, 17–18)
 - maintenance of the Kokoda Track (pp 11–11)
 - cuts to total funding of the heritage division (pp 11–15)
 - status of the emergency assessment of the Dampier archipelago site (pp 15–16)
 - baiting program on Macquarie Island (pp 18–20)
 - progress of the Conservation Management Plan for the Richmond Bridge in Tasmania (p. 20)
 - update on any possible plans to the return the *City of Adelaide* to Australia (pp 20–21)
 - impact of Budget cuts to assessment for the Commonwealth and National Heritage lists (pp 21–22).
- 1.40 Officers were called and examined in relation to Program 5.2: Environmental Regulation, commencing with the *Office of Supervising Scientist*. Matters raised included:
 - effects of the third largest wet season in Ranger mine operations (pp 22–25)
 - status of the ERA's heap leach EIS document (pp 26–27)
 - land form trials to demonstrate site rehabilitation strategies (pp 29–30)
 - rehabilitation of the Nabarlek site (pp 32–34, 37)
 - the Alligator Rivers Regions Advisory Committee, membership (pp 34–35).
- 1.41 Departmental officers were then called in relation to Program 5.2: Environmental Regulation. Matters raised included:

- listing of the koala as a threatened species and the role of the Threatened Species Scientific Committee (pp 38–44)
- assessment of proposed roadworks and walk trail at the Fitzgerald river National Park, WA (pp 44–46)
- impact of wind farms (pp 47–49)
- government response to the Hawke report (pp 49–50)
- investigations into allegations of illegal dugong hunting and sale of dugong bone carvings and meat (pp 50–51)
- role of Commonwealth environmental regulation laws relating to the management of crocodiles (pp 51–52)
- flow regulators in the Goolwa channel and tributaries (pp 52–55)
- water savings achieved through the Sugarloaf pipeline (pp 55–56)
- wildlife trade and conservation measures (pp 56–57)
- sites selected under the sustainable regional development plan (p. 54).
- 1.42 Officers were called and examined in relation to Outcome 4, commencing with the *Murray-Darling Basin Authority*. Matters raised included:
 - the proposed basin plan: release of, development processes, Proposed Basin Plan Working Group, Sustainable Diversion Limits (pp 59–86)
 - funding through the On-Farm Irrigation Efficiency Program (p. 77)
 - monitoring of coal seam gas extraction projects (p. 82)
 - hourly rates for consultancies (p. 87)
 - environmental work and measures projects being considered (pp 88, 92).
- 1.43 Officers were called and examined in relation to Program 4.1: Water Reform. Matters raised included:
 - spending under the Sustainable Rural Water Use and Infrastructure Program (pp 97–98, 102–105)
 - funding for the Coorong and Lower Lakes (pp 98–99, 102)
 - total allocations for the Commonwealth Environmental water Holder holdings (pp 99–100)
 - funding for the Adelaide desalination plant (pp 100–101, 107)
 - the Native Fish Strategy (pp 106–107).
- 1.44 Officers from the *National Water Commission* were called and examined. Matters raised included:
 - process for appointing a new CEO (p. 108)
 - finding in the commission recently released report *National performance* report on urban water utilities (pp 108–110)

- recycled water options (p. 110)
- NWC's position statement on coal seam gas (pp 110–112)
- hydraulic fracturing, or fracking for coal seam gas projects (p. 112).

Broadband, Communications and the Digital Economy portfolio

- 1.45 At the conclusion of its examination of the Sustainability, Environment, Water, Population and Communities portfolio, the committee called and examined officers from the Broadband, Communications and the Digital Economy portfolio.
- 1.46 The committee welcomed Senator the Hon Stephen Conroy, Minister for Broadband, Communications and the Digital Economy.
- 1.47 Officers from *Australia Post* were called and examined. Matters raised included:
 - ongoing concerns with the Rockhampton mail centre (pp 114–116)
 - delivery of mail within shopping malls (p. 117)
 - fees for the handling of carded articles (pp 117–118)
 - availability of certain Express Post items (p. 118)
 - membership of the Stamp Advisory Committee and its decision-making processes (pp 119–120)
 - review of the post office franchise model (p. 120)
 - harassment or bullying complaints by licensees (p. 123)
 - update of the Future Ready program (p. 123)
 - workplace injuries; the use of facility nominated doctors (p. 124)
 - maintenance of motorbikes in WA (pp 124–125).
- 1.48 Officers from the *Special Broadcasting Service* were called and examined. Mr Shaun Brown, Managing Director, made an opening statement after which questioning commenced. Matters raised included:
 - use of the online service (p. 126)
 - impact of the introduction of commercial multichannels on SBS services and revenue (pp 126–128)
 - audience numbers (p. 128)
 - access to SBS services across the country (pp 129–130)
 - review of the antisiphoning regime (pp 130–131)
 - use of the High Definition channel (p. 131).
- 1.49 On the fourth day of hearings, the committee continued its examination of the Broadband, Communications and the Digital Economy portfolio.

- 1.50 The committee welcomed Senator the Hon Stephen Conroy, Minister for Broadband, Communications and the Digital Economy.
- 1.51 The committee raised a range of matters which are noted below. The page references beside each matter refer to the proof transcript for Thursday, 26 May 2011.
- 1.52 Questioning commenced of the *Australian Broadcasting Corporation*. Matters raised included:
 - tender process for the Australia Network contract (pp 3–6)
 - funding of the international bureaus and management of the travel budget (p. 6)
 - guidelines for ABC presenters undertaking outside work (pp 7–10)
 - flood damage to new premises in Brisbane (p. 11)
 - abolition of the Independent Complaints Review Panel (pp 14–15)
 - selection of participants for Q&A audiences (p. 15)
 - cost of the Right to Know Campaign (p. 16)
 - TV transmission into regional New South Wales, specifically Albury (pp 16–17)
 - programs commissioned as a result of increased funding for drama production (pp 18–19)
 - journalist training at a cadet level (pp 19–20)
 - amount of first-run Indigenous content (pp 20–21)
 - quality control at ABC News 24 (p. 21).
- 1.53 General questions were asked of the department after the Acting Secretary made a brief opening statement. Matters raised included:
 - the Household Assistance Scheme (HAS) which provides assistance to households to convert to digital TV (pp 22–26, 46)
 - procedures followed in appointing a CEO or CFO to NBN Co, including due diligence and background and previous employment checks (pp 27–34).
- 1.54 Officers from the department were called and examined in relation to Program 1.3: Broadcasting and Digital Television. Matters raised included:
 - update on the anti-siphoning list review (p. 34)
 - review on the switchover to digital services and the HAS in the Mildura-Sunraysia area (pp 34–36, 38)
 - update on switchover and numbers of eligible HAS households in Queensland (pp 37–38)

- amount of payments to Centrelink for its role in the switchover program (pp 39–41)
- extent of the viewer access satellite television (VAST) service (pp 44–45, 50–51)
- eligibility for HAS (pp 46–50)
- consultations with state housing authority about the switchover program (p. 52).
- 1.55 Officers from the department were called and examined in relation to Program 1.2: Digital Economy and Postal Services. Matters raised included:
 - internet filtering grants program (pp 53–56)
 - ISP filters and protecting children on the internet (pp 58–59, 61)
 - role of regional National Broadband Network coordinators (p. 62)
 - purpose of the Digital Business Online website (p. 64)
 - update on the convergence review (pp 64–65).
- 1.56 Officers from the department were called and examined in relation to Program 1.1: Broadband and Communications Infrastructure. Matters raised included:
 - amount paid to Egon Zehnder in relation to appointments to NBN Co (p. 65)
 - matters surrounding the appointment of the NBN Co CEO, including awareness of issues raised about Alcatel-Lucent (pp 65–70)
 - indemnity provided to NBN Co directors in relation to the financial heads of agreement with Telstra (pp 72–74)
 - funding of NBN Co (pp 75–77)
 - freedom of information requests, use of adviser and legal advisers (pp 77–80)
 - Regional Backbone Blackspots Program in South Australia (pp 83–85)
 - provision of interim satellite services (pp 85–88)
 - consultants engaged to help with NBN public relations (p. 89).
- 1.57 On 16 June 2011 the committee resumed its examination of the Broadband, Communications and the Digital Economy portfolio, calling and examining the Australian Communications and Media Authority and the NBN Co.
- 1.58 The committee welcomed Senator the Hon Stephen Conroy, Minister for Broadband, Communications and the Digital Economy.
- 1.59 The committee raised a range of matters which are noted below. The page references beside each matter refer to the proof transcript for Thursday, 16 June 2011.

- 1.60 Officers from the *Australian Communications and Media Authority* (ACMA) were called and examined. Matters raised included:
 - progress of the provision of digital radio to regional and rural Australia (p. 2)
 - spectrum available for mobile broadband services (p. 3)
 - future use of the 1800 megahertz frequency currently held by state rail authorities (p. 4)
 - status of the convergence review (pp 4–6)
 - resources allocated to managing digital switchover issues (pp 6–8)
 - broadcasting complaints handling mechanisms (pp 8–10)
 - monitoring of free-to-air electronic program guides (pp 10–11)
 - financial information collected from licensees to undertake the broadcasting licensing fee process (pp 11–15)
 - release of ACMA's draft report *Reconnecting the customer*: including review procedures, outcomes and recommendations (pp 16–19)
 - cybersafety campaign *It's Your Life and You're in Control* (pp 19–20).
- 1.61 The *NBN Co* was then called and examined. After the Chief Executive Officer, Mr Mike Quigley made an opening statement, questioning commenced. Matters raised included:
 - preparation of the CEO's opening statement (pp 27–30, 40–45)
 - details surrounding Mr Quigley's article in *The Australian* on 5 May (pp 30–31)
 - timing of negotiations of the Telstra agreement (pp 31–33)
 - issues surrounding investigations of incidents at Alcatel-Lucent (pp 33–38, 45–54, 59–61).
- 1.62 During examination on this issue, the Chair raised concerns about the scope of questioning of its CEO in relation to his involvement with matters concerning his previous employer Alcatel-Lucent. In relation to estimates hearings, the Senate has determined the following test of relevance:

Any questions going to the operations or financial positions of the departments and agencies which seek funds in the estimates are relevant questions for the purpose of estimates hearings.⁵

⁵ Journals of the Senate, No. 84, 22 November 1999.

1.63 On this matter the Chair stated that "...we are getting to a stage where I think we are starting to try Mr Quigley in a de facto way here. I am getting to a stage where I think this stuff is not relevant". The Chair continued:

I understand that the whole approach in estimates is about the operations or financial positions of the departments or agencies. We are straying way of that. This [line of questioning] is not about the operations of NBN Co...⁷

- 1.64 Questioning resumed. Matters then raised also included:
 - roll out of the NBN; fibre to the node versus fibre to the home (pp 38–40, 64–66)
 - research opportunities following on from the establishment by IBM of a global research and development centre at the University of Melbourne (pp 54–55)
 - NBN rollout in Armidale, NSW (pp 56–58, 61)
 - costs of the NBN rollout for the first release sites (pp 61–62)
 - indemnities for NBN Co directors in respect of the Telstra agreement (pp 62–63)
 - current status of Tas NBN Co (p. 67).

Acknowledgements

- 1.65 During the course of the hearings, the committee noted that this was the final appearance at estimates hearings for three senior officers who have appeared before it over several years, namely, Ms Lyn Maddock, Director of the Australian Antarctic Division; Mr Rob Freeman, Chief Executive Officer of the Murray Darling Basin Authority, and Mr Shaun Brown, Managing Director of SBS.
- 1.66 The Chair and committee members thanked each of the officers for the invaluable assistance they have provided to the committee and wished them each well in their future endeavours.
- 1.67 On behalf of the committee, the Chair thanked Senator the Hon Judith Troeth and Senator Dana Wortley for their contributions to the committee as it was their last estimates hearing.

⁶ Committee Hansard, 16 June 2011, pp 35–6.

⁷ *Committee Hansard*, 16 June 2011, p. 36.

1.68 The committee thanks Senator the Hon Penny Wong, Minister for Finance and Deregulation; Senator the Hon Don Farrell, Parliamentary Secretary for Sustainability and Urban Water, and Senator the Hon Stephen Conroy, Minister for Broadband, Communications and the Digital Economy, along with officers from the three portfolio departments and agencies, for their assistance during this Budget estimates process. The committee also thanks Hansard, Broadcasting and the committee secretariat.

Senator Doug Cameron Chair

Appendix 1

The Senate BUSINESS OF COMMITTEES

This document is issued as a guide to Senators Business listed is subject to change

It should be noted that times allocated for the consideration of outcomes, items and agencies within portfolios are indicative only.

Senators, staff and departments should liaise with secretariats on the progress of portfolios during the estimates process.

SENATE ENVIRONMENT AND COMMUNICATIONS LEGISLATION COMMITTEE

Public Hearings: Budget Estimates 2011–12

Monday, 23 to Thursday, 26 May 2011 and if required, Friday, 27 May 2011

Committee Room 2S3 Parliament House Canberra ACT

To be televised on Channel 11 and broadcast on Radio 91.1 http://webcast.aph.gov.au/livebroadcasting/

AGENDA

Monday, 23 May 2011		
9.00 am	Climate Change and Energy Efficiency Portfolio	
	Department of Climate Change and Energy Efficiency (DCCEE)	
9.00 am	General questions of the Department	
10.00 am	Outcome 1: Reduction of Australia's greenhouse gas emissions, adaptation to the impacts of climate change, and negotiation of an effective global solution, through the development and implementation of a national response to climate change; and bilateral, regional and multilateral engagement internationally	
	Program 1.1: Reducing Australia's greenhouse gas emissions	
	Office of the Renewable Energy Regulator Outcome 1: Administer and regulate the national renewable energy target scheme to encourage increased renewable electricity generation Program 1.1: Renewable Energy Certificate Management Program 1.2: Managing Compliance with Legislation	

7.00 pm	Program 1.2: Improving Aust	ralia's Energy Efficie	ency
10.00 pm	Program 1 3: Adapting to Cli	mata Chango	
10.00 pm	Program 1.3: Adapting to Clin	naie Change	
10.30 pm	Program 1.4: Helping to shap	e a global climate ch	ange solution
11.00 pm	Adjournment		
BREAKS	Morning tea	10.45 am approx	
DILLINIS	Lunch	1.00 pm	2.00 pm
	Afternoon tea	3.45 pm approx	
	Dinner	6.00 pm	7.00 pm
	Tea break	9.00 pm approx	
Tuesday	<u>, 24 May 2011</u>		
9.00 am	Sustainability, Enviro	,	Population and
	Communities Portfoli	0	
	Department of Sustainal and Communities (DSEV	• '	nt, Water, Population
9.00 am	General questions of the Dep	artment	
	Outcome 1: The conservation marine biodiversity and ecos developing information, suppostablishing and managing C	ystems through supporting natural resou	oorting research, irce management, and
10.00 am	Sydney Harbour Federation		
10.00 am	Outcome 1: Enhanced appreciation and understanding of the natural and cultural values of Sydney for all visitors, through the remediation, conservation and adaptive re-use of, and access to, Trust lands on Sydney Harbour Program 1.1: Sydney Harbour Federation Trust		
10.15 am	Bureau of Meteorology		
	Outcome 1: Informed safety, governments, industry, and the forecasts, services and research Program 1.1: Bureau of Meter Program 1.2: Modernisation	ne community through th relating to weather, orology	the provision of information, climate and water
11.20 am		otection, ecologically s carrier Reef for all Aus and development of th	
12.10 pm	Director of National Parks Outcome 1: Conservation and the provision of safe visitor ad with stakeholders and neighb Program1.1: Parks and Reser	ecess, the control of invours	
2.00 pm	Program 1.1: Sustainable Ma	nagement of Natural	Resources and the

	Environment		
7.00 pm	Program 1.2: Environmental Information and Research		
	Outcome 2: Improved sustainability of Australia's population, communities and environment through coordination and development of sustainable population and communities policies, supporting affordable housing and the reduction and regulation of waste, pollutants and hazardous substances		
8.00 pm	Program 2.1: Management of	f Hazardous Wastes,	Substances and Pollutants
8.30 pm	Program 2.2: Affordable Hot	using	
9.45 pm	Program 2.3: Sustainable Co	ommunities	
10.30 pm	Outcome 3: Advancement of Australia's strategic, scientific, environmental and economic interests in the Antarctic by protecting, administering and researching the region		
	Program 3.1: Antarctica: Sci	ience, Policy and Pres	sence
11.00 pm	Adjournment		
BREAKS	Morning tea	10.45 am approx	
	Lunch	1.00 pm	2.00 pm
	Afternoon tea	3.45 pm approx	
	Dinner	6.00 pm	7.00 pm
	Tea break	9.00 pm approx	
Wedneso	 day, 25 May 2011		
9.00 am	Sustainability, Environmentality Communities Portfoli		Population and
	Department of Sustainal and Communities (DSEV	• '	nt, Water, Population
	Outcome 5: Increased protection, awareness and appreciation of Australia's environment and heritage through regulating matters of national environmental significance and the identification, conservation and celebration of natural, Indigenous and historic places of national and World Heritage significance		
9.00 am	Program 5.1: Conservation of	f Australia's Heritage	
10.30 am	Office of Supervising Scienti	st	
12.00 pm	Program 5.2: Environmental	Regulation	
3.00 pm	Outcome 4: Adaptation to cli supplies and improved health ecosystems by supporting res of water resources	n of rivers, waterway	s and freshwater
	Murray-Darling Basin Auth	ority	

	Economy (DBCDE)			
	 	oadband, Communicat	ions and the Digital	
9.00 am	Broadband, Communications and the Digital Economy Portfolio		he Digital Economy	
Thursda	ay, 26 May 2011	• 4• • •		
	Tea break	9.00 pm approx		
	Dinner Too brook	6.00 pm	7.00 pm	
	Afternoon tea	3.45 pm approx		
DKLITIKO	Lunch	1.00 pm	2.00 pm	
BREAKS	Morning tea	10.45 am approx		
11.00 pm	Adjournment			
	Program 1.4: Digital Radio Transmission and Distribution Program 1.5: Digital Radio Transmission and Distribution			
	Program 1.3: Analogue Transmission and Distribution Program 1.4: Digital Television Transmission and Distribution			
	O .	Program 1.3: Analogue Transmission and Distribution		
	Program 1.1: Television			
	Outcome 1: Provide multilingual and multicultural services that inform, educate and entertain all Australians and in so doing reflect Australia's multicultural society			
10.15 pm	Special Broadcasting Service Outcome 1: Provide multilingual and multicultural services that inform			
9.15 pm	Australia Post			
0 15 nm	economy for all Australians			
	development, advice	and program delivery, whi		
	-	o a vibrant, sustainable and sting and communications	internationally competitive	
	Economy (DBCD)	•		
	Department of Broadband, Communications and the Digital			
9.15 pm	Broadband, Communications and the Digital Economy Portfolio ⁸		he Digital Economy	
	facilitation and ind Program 1.1: Wate	er Reform		
		ed decisions by governments nent of Australia's water reso		
	National Water Con			
	Program 4.1: Water	· ·		
	natural resource m	a basin Fian, operation of the anagement programs, research table and sustainable use of the		
	governments and th	ble and sustainable use of the ne community including through Pagin Plan, apprecian of the	igh development and	

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⁸ The ACMA and NBN Co will appear on Thursday, 16 June 2011 from 4.00 to 11.00 pm.

	broadband, broadcasting an development, advice and pro economy for all Australians		, , ,
9.00 am	Australian Broadcasting Corporation		
	Outcome 1: Informed, educated and entertained audiences—throughout Australia and overseas—through innovative and comprehensive media and related services Program 1.1: ABC Radio Program 1.2: ABC Television Program 1.3: Online Outcome 2: Audience access to ABC satellite and analog terrestrial radio and television transmission services is, at a minimum, maintained year-on-year through the management of Transmission Service Agreements Program 2.1: ABC Analog Transmission Outcome 3: Audience access to ABC digital television services is provided, in accordance with Government approved implementation policy, through the rollout and maintenance of the associated distribution and transmission infrastructure Program 3.1: Access to Digital Television Services Outcome 4: Audience access to ABC digital radio services is provided, in accordance with Government approved implementation policy, through the rollout and maintenance of the associated distribution and transmission infrastructure Program 4.1: Access to Digital Radio Services		
11.00 am	General questions of the dep	artment	
12.00 pm	Program 1.3: Broadcasting a	nd Digital Television	
2.30 pm	Program 1.2: Digital Econon	ny and Postal Service	s
4.00 pm	Program 1.1: Broadband and Communications Infrastructure		
6.00 pm	Adjournment		
BREAKS	Morning tea	10.45 am approx	
	Lunch	1.00 pm	2.00 pm
	Afternoon tea	3.45 pm approx	
	Dinner	6.00 pm	7.00 pm

The Senate BUSINESS OF COMMITTEES

This document is issued as a guide to Senators Business listed is subject to change

It should be noted that times allocated for the consideration of outcomes, items and agencies within portfolios are indicative only.

Senators, staff and departments should liaise with secretariats on the progress of portfolios during the estimates process.

SENATE ENVIRONMENT AND COMMUNICATIONS LEGISLATION COMMITTEE

Public Hearings: Budget Estimates 2011–12

16 June 2011

Committee Room 2S3 Parliament House Canberra ACT

To be televised on Channel 10 and broadcast on Radio 91.1 http://webcast.aph.gov.au/livebroadcasting/

AGENDA

Thursda	Thursday, 16 June 2011		
	Broadband, Communications and the Digital Economy Portfolio		
4.00 pm	Australian Communications and Media Authority Outcome 1: A communications and media environment that balances the needs of the industry and the Australian community through regulation, education and advice Program 1.1: Communications regulation, planning and licensing Program 1.2: Consumer safeguards, education and information		
6.00 pm	Dinner break		
7.00 pm	NBN Co		
11.00 pm	Adjournment		

Appendix 2

Tabled documents

Monday, 23 May 2011

Senator Abetz, copy of the new National Carbon Offset Standard logo

Senator Cameron, copy of a paper from the Pontifical Academy of Sciences, Fate of Mountain Glaciers in the Anthropocene

Tuesday, 24 May 2011

Senator Boswell, Australian Mean Sea Level Survey 2009

Thursday, 26 May 2011

Minister Conroy, Media Release: NBN Co releases Interim Satellite eligibility criteria and a copy of the paper: NBN Co Information Paper: NBN Co Interim Satellite Service End User Eligibility Criteria.

Thursday, 16 June 2011

Senator Birmingham, copy of Mr Quigley's opening statement

Senator Birmingham, four documents relating to the Alcatel-Lucent investigations:

- Deposition of Christian Sapsizian, dated 30 November 2010
- Affidavit (Declaration) of Edgar Valverde Acosta, dated 1 December 2010
- Securities and Exchange Commission, complaint filed against Alcatel-Lucent,
 S.A., dated 27 December 2010
- Department of Justice, press release chiding Alcatel for lack of cooperation, dated 27 December 2010