**CHRONOLOGY OF EVENTS AND DOCUMENTS THAT INFORMED THE IDENTIFICATION AND DEVELOPMENT OF THE LISTED ACTIVITIES AND ASSOCIATED MINIMUM EMISSION STANDARDS (2006- 2010)**

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| **NO.** | **DATE** | **ENGAGEMENT** | **DESCRIPTION OF DOCUMENTS** |
|  | 17 May 2005 | National Air Quality Management Programme, Phase II – Transition Project | Finalisation of the initial draft of Outputs b.4 - Schedule of Listed Activities, and b.5 - Schedule of Controlled Emitters, of the National Air Quality Management Programme, Phase II – Transition Project |
|  | 21 October 2005 | Conceptualization of emission standards for incineration of Health Care Risk Waste | Draft S.21 Notice dealing only with the incineration of Health Care Risk Waste |
|  | 03 November 2005 | Preparation of the initial consultation with affected industries | List of industry associations compiled linked to preliminary list of listed activities |
|  | 21 June 2006 | S.21 development flow chart created | S.21 development flow chart created |
|  | 25 July 2006 | Tender documents (ToR and cost estimate) compiled for the “AQA Implementation: Listed Activities and Minimum Emission Standards” Project | Tender documents (ToR and cost estimate) compiled for the “AQA Implementation: Listed Activities and Minimum Emission Standards” Project |
|  | 27 July 2007 | Template for the specification of minimum emission standards compiled | Template for the specification of minimum emission standards compiled |
|  | 14 August 2006 | Consultation with an independent expert (Danish International Development Agency) | Danish waste incinerator expert comments on the straw-dog Health Care Risk Waste incineration standards used to test the standard template |
|  | 11 December 2006 | Standard template reformatted as an “Example Listing” for use by industries to structure their input into the S.21 Notice development process | Standard template reformatted as an “Example Listing” for use by industries to structure their input into the S.21 Notice development process |
|  | 15 February 2007 | Appointment of Airshed Planning Professionals (Pty) Ltd as a service provider for development of Listed Activities publication. | Appointment of Airshed Planning Professionals (Pty) Ltd as a service provider for development of Listed Activities publication. |
|  | 16 March 2007 | Background Information Document on the AQA Implementation: Listed Activities project compiled for presentation of the project to stakeholders. | Background Information Document on the AQA Implementation: Listed Activities project compiled for presentation of the project to stakeholders. |
|  | 16 April 2007 | Listed Activities Project Steering Committee Meeting | Minutes of the first Project Steering Committee meeting. |
|  | May 2007 | CAIA submission on approach to listing activities and emission standards in terms of the Air Quality Act. | CAIA submission on approach to listing activities and emission standards in terms of the Air Quality Act. |
|  | 07 June 2007 | Submission of Output B.1 | AQA Implementation: Listed Activities and Minimum Emission Standards (Output B.1 International review) |
|  | 07 June 2007 | Submission of Output B.3 | AQA Implementation: Listed Activities and Minimum Emission Standards (Output B.3 Priority Industries review) |
|  | 19 June 2007 | Submission of Output B.2 | AQA Implementation: Listed Activities and Minimum Emission Standards (Output B.2 Transitional Project review) |
|  | 19 June 2007 | Submission of Output B.4 | AQA Implementation: Listed Activities and Minimum Emission Standards (Output B.4 Final Review) |
|  | 11 June 2007 | Summary of key international emission standards compiled (EPA and EIPPCB) | Summary of key international emission standards compiled (EPA and EIPPCB) |
|  | 24 August 2007 | South African Iron and Steel Industry Association letter to service provider | SAISI letter providing recommendation on the approach to be adopted in collating draft list (DEAT/Airshed to present a proposal that as a starting point for discussions) |
|  | 04 September 2007 | E-Mail from Chemical and Allied Industry Association to the service provider | Dr Lauraine Lotter’s e-mail to Dr Gerrit Kornelius (Airshed Planning Professionals) recommending the approach (use of international standards as a benchmark) |
|  | 11 September 2007 | The 2007 National Framework for Air Quality Management in South Africa published | The 2007 National Framework for Air Quality Management in South Africa |
|  | 27 September 2007 | Submission of the progress report to the department | The 5th progress report of the Listed Activities and Minimum Emission Standards Project (Bid No.E1092) submitted |
|  | 03 October 2007 | Draft S.21 Notice finalized for the multi-stakeholder workshop | Draft S.21 Notice for Multi -stakeholder Workshop |
|  | 10 October 2007 | Multi-stakeholder workshop hosted by the Department at the Air Quality Governance Lekgotla | Final Workshop Agenda |
|  | 10 October 2007 | Multi-stakeholder workshop hosted by the Department at the Air Quality Governance Lekgotla | Workshop Presentation 1 |
|  | 10 October 2007 | Multi-stakeholder workshop hosted by the Department at the Air Quality Governance Lekgotla | Workshop Presentation 2 |
|  | 10 October 2007 | Multi-stakeholder workshop hosted by the Department at the Air Quality Governance Lekgotla | Workshop Presentation 3 |
|  | 10 October 2007 | Report of the multi-stakeholder workshop | Stakeholder Workshop Report |
|  | 19 October 2007 | Natref comments on proposed point source emission standards for the petroleum industry | Natref comments on proposed point source emission standards for the petroleum industry |
|  | 21 October 2007 | CAIA E-mail with preliminary comments. | CAIA E-mail with preliminary comments. |
|  | 21 October 2007 | Preliminary Submission by CAIA | Preliminary Submission by CAIA |
|  | 21 October 2007 | Draft S.21 Notice (Revision 5.2) uploaded on project website | Draft S.21 Notice (Revision 5.2) uploaded on project website |
|  | 04 December 2007 | RMEF-DEA Meeting Agenda | RMEF-DEA Meeting Agenda |
|  | 04 December 2007 | Meeting between Refineries Managers’ Environmental Forum and the department | Minutes of DEA-RMEF bilateral |
|  | 04 December 2007 | Formal inputs by the Refineries Managers’ Environmental Forum | RMEF Comments on proposed emission standards for petroleum sector (Comments of Revision 5.2 of the draft Notice) |
|  | 05 December 2007 | Meeting between Chemical and Allied Industry Association and the department | CAIA-DEA Meeting Agenda |
|  | 05 December 2007 | Meeting between Chemical and Allied Industry Association and the department | Minutes of DEAT-CAIA bilateral |
|  | 05 December 2007 | Formal inputs by the Chemical and Allied Industry Association | Submission by CAIA |
|  | December 2007 | DEAT Issues and response resort for responses received | DEAT Issues and response resort for responses received |
|  | 28 May 2007 | Formalization of the relationship between the department and South African Bureau of Standards | Legal opinion on DEAT and SABS legal mandates to develop standards |
|  | 13 November 2007 | Formalization of the relationship between the department and South African Bureau of Standards | Agenda and Attendance register DEAT\_SABS Bilateral Meeting (Finalisation of the Memorandum of Understanding) |
|  | 13 November 2007 | Formalization of the relationship between the department and South African Bureau of Standards | Memorandum of Understanding between DEAT and SABS (Signed 10th June 2008) |
|  | 13 November 2007 | Formalization of the relationship between the department and South African Bureau of Standards | SANS 1-1:South African National Standard (Part 1: The development of national standards and other normative documents |
|  | 25 February 2008 | Initiation of the SABS standard setting process | SABS Letter inviting stakeholders to participate in the reconvening of the SABS TC5140.43 |
|  | 27 February 2007 | Final Draft S.21 Notice submitted by the Listed Activities and Minimum Emission Standards Project used as a baseline for SABS standards-setting process | Final Draft S.21 Notice submitted by the Listed Activities and Minimum Emission Standards Project (Bid No.E1092) |
|  | 25 February 2008 | Initiation of the SABS standard setting process | Agenda and Minutes of the Technical Committee on Air Quality (SABS TC5140.43) |
|  | 25 February 2008 | Initiation of the SABS standard setting process | SABS Letter inviting stakeholders to participate in the establishment of SABS TC5140.43 Subcommittees :Ambient Air and Source Emissions |
|  | 17 March 2008 | SABS standards setting process | Minutes of the joint subcommittees meeting |
|  | 2 April 2008 | SABS standards setting process | Minutes of the subcommittee on source emissions |
|  | 24 April 2008 | SABS standards setting process | LRC Submission – Draft regulations relating to listed activities and minimum emission standards |
|  | 6 June 2008 | SABS standards setting process | Olebogeng Matshediso’s e-mail to Source Emissions WG 2 on action items of the meeting held on 6th June 2008. |
|  | 30 June 2006 | SABS standards setting process | Strategic Document and Terms of Reference for Source Emissions subcommittee |
|  | July 2008 | SABS standards setting process | Schedule of activities of Subcommittees on Ambient Air and Source Emissions |
|  | 6 August 2008 | SABS standards setting process | Minutes of the subcommittee on source emissions |
|  | 3 September 2008 | SABS standards setting process | Minutes of the subcommittee on source emissions |
|  | 17 September 2008 | SABS standards setting process | Agenda and Minutes of the WG1- Combustion Installation, Petroleum Industry, Carbonization and Coal Gasification |
|  | 13 October 2008 | SABS standards setting process | Letter and annexure (“direction”) from NAQO to SABS with subject “Response to the Source Emissions Working Group (SABS TC 146: SC C) Enquiries with Regard to the Draft Notice on Listed Activities and Associated Minimum Emission Standards” |
|  | 5 November 2008 | SABS standards setting process | Minutes of the subcommittee on source emissions |
|  | 02 December 2008 | SABS standards setting process | Sasol submission to WG 4 (Dioxins) |
|  | 03 December 2008 | SABS standards setting process | Minutes of the subcommittee on source emissions |
|  | 09 December 2008 | SABS standards setting process | Minutes of the WG5-Measurements & Monitoring |
|  | 11 December 2008 | SABS standards setting process | NAQO Letter to SABS TC146 members circulated |
|  | 14 January 2009 | SABS standards setting process | Agenda and Spreadsheet on Main Concerns Raised and Actions |
|  | 27 January 2009 | SABS standards setting process | Minutes of SABS SC 146A, WG1 |
|  | 04 February 2009 | SABS standards setting process | Minutes of the subcommittee on source emissions |
|  | 11 February 2009 | SABS standards setting process | Minutes of SABS SC 146A, WG5 |
|  | 2 March 2009 | SABS standards setting process | Minutes of SABS SC 146A, WG5 |
|  | 3 March 2009 | SABS standards setting process | Minutes of SABS SC 146A, WG3 |
|  | 9 March 2009 | SABS standards setting process | Sasol submission WG4 and SC A |
|  | 10 March 2009 | SABS standards setting process | Sasol submission WG4 and SC A |
|  | 10 March 2009 | SABS standards setting process | Minutes of the subcommittee on source emissions |
|  | 9 March 2009 | SABS standards setting process | LRC Submission to WG 1 |
|  | 9 March 2009 | SABS standards setting process | Minutes of SABS SC 146A, WG5 |
|  | 10 March 2009 | SABS standards setting process | Letter from Jan Potgieter, Chairperson SC146A, to NAQO via SABS |
|  | March 2009 | SABS standards setting process | Listed activities and associated minimum emission standards – AQA Section 21 Notice Finalisation Programme |
|  | 18 – 19 May 2009 | SABS standards setting process | Agenda for independently facilitated workshop to finalize the emission limits (18th and 19th May 2009) |
|  | 05 May 2009 | SABS standards setting process | E-mail from CAIA to NAQO seeking approval of the proposed final negotiation workshop facilitator |
|  |  | SABS standards setting process | Sasol submission on category 1 standards |
|  |  | SABS standards setting process | Dr Laurainne Lotter e-mail circulating industry inputs to the drafting team |
|  | April 2009 | SABS standards setting process | Draft prepared by Industry for consideration by drafting team (April 2009) |
|  | 12 May 2009 | SABS standards setting process | Agenda for the facilitated workshop and Draft prepared by Industry for consideration by drafting team- Incorporating NGO comments |
|  | 15 May 2009 | SABS standards setting process | Final working document for discussion at the workshop |
|  |  | SABS standards setting process | E-mail from CAIA to LRC and the drafting team attempting to firm up on times for the final negotiation workshop |
|  | 19 May 2009 | SABS standards setting process | Final working document for discussion at the SABS TC (Output of independently facilitated workshop) |
|  |  | SABS standards setting process | Final working document for discussion at the SABS TC (Revised at the TC of 26th May 2009) |
|  | 02 July 2009 | Olebogeng Matshediso’s e-mail to stakeholders, circulating the final draft submitted by the department to the Minister | Olebogeng Matshediso’s e-mail to stakeholders, circulating the final draft submitted by the department to the Minister |
|  | 02 July 2009 | Final Draft S.21 Notice Revision 2.0 | Final Draft S.21 Notice Revision 2.0 |
|  |  | Ministerial Approval for publication of the Final Draft S.21 Notice Revision 2.0 for public comment | Ministerial Approval for publication of the Final Draft S.21 Notice Revision 2.0 for public comment |
|  | 24 July 2009 | Gazette version of S.21 Notice (Government Gazette No.32434, Notice No.1001, dated 24 July 2009) | Gazette version of S.21 Notice (Government Gazette No.32434, Notice No.1001, dated 24 July 2009) |
|  | August 2009 | BUSA Submission on gazette Notice (August 2009) | BUSA Submission on gazette Notice (August 2009) |
|  | August 2009 | BUSA Submission on gazette Notice Revised | BUSA Submission on gazette Notice Revised |
|  | August 2009 | CAIA Submission on gazette Notice | CAIA Submission on gazette Notice |
|  | August 2009 | SAPIA Submission on gazette Notice | SAPIA Submission on gazette Notice |
|  | August 2009 | Engen Submission on gazette Notice | Engen Submission on gazette Notice |
|  | August 2009 | Receive a copy of a letter to the Minister from the Refinery Managers Environmental Forum (RMEF), dated 17 August 2009 and  RMEF Submission on gazette Notice | Receive a copy of a letter to the Minister from the Refinery Managers Environmental Forum (RMEF), dated 17 August 2009 and  RMEF Submission on gazette Notice |
|  | 28 August 2009 | SAPIA Submission on gazette Notice | SAPIA Submission on gazette Notice |
|  | 27 November 2009 | SAPIA proposal on minimum Emissions Standards for Petroleum sector | SAPIA proposal on minimum Emissions Standards for Petroleum sector |
|  | 01 February 2010 | Airshed Planning Professionals (Pty)Ltd review of the published S.21 Notice (Peer review) | Airshed Planning Professionals (Pty)Ltd review of the published S.21 Notice (Peer review) |
|  |  | Final Comments-and-Response database on the comments received after publication of the Gazette version of S.21 Notice (Government Gazette No.32434, Notice No.1001, dated 24 July 2009) | Final Comments-and-Response database on the comments received after publication of the Gazette version of S.21 Notice (Government Gazette No.32434, Notice No.1001, dated 24 July 2009) |
|  |  | Ministerial Approval for promulgation of the Final S.21 Notice | Ministerial Approval for promulgation of the Final S.21 Notice |
|  | 31 March 2010 | Gazette version of S.21 Notice (Government Gazette No.33064, Notice No.248, dated 31 March 2010) | Gazette version of S.21 Notice (Government Gazette No.33064, Notice No.248, dated 31 March 2010) |
|  |  | Schedule of proposed amendments (Sub directorate: Atmospheric Policy Norms and Standards copy) | Schedule of proposed amendments (Sub directorate: Atmospheric Policy Norms and Standards copy) |
|  |  | Draft S.21 Amendment Notice | Draft S.21 Amendment Notice |
|  | 01 June 2011 | SABS Letter to Mr.OS Matshediso, title Amendment of Source emissions limits regulation | SABS Letter to Mr.OS Matshediso, title Amendment of Source emissions limits regulation |
|  | 27 July 2011 | DEA invitation letter to SAPIA to participate in sector consultations | DEA invitation letter to SAPIA to participate in sector consultations |
|  | 27 July 2011 | DEA invitation letter to RMEF to participate in sector consultations | DEA invitation letter to RMEF to participate in sector consultations |
|  | 17 August 2011 | Agenda and Minutes of the petroleum sector consultation meeting (2011-08-17) | Agenda and Minutes of the petroleum sector consultation meeting (2011-08-17) |
|  | 17 August 2011 | Agenda and Minutes of the power generation sector consultation meeting | Agenda and Minutes of the power generation sector consultation meeting |
|  | 09 September 2011 | Agenda and Minutes of the chemical sector consultation meeting | Agenda and Minutes of the chemical sector consultation meeting |
|  | 27 September 2011 | Agenda and Minutes of the NGO sector consultation meeting | Agenda and Minutes of the NGO sector consultation meeting |
|  | 27 September 2011 | Attendance register NGO sector consultation meeting | Attendance register NGO sector consultation meeting |
|  | 27 September 2011 | Agenda and Minutes of the NGO sector consultation meeting | Agenda and Minutes of the NGO sector consultation meeting |
|  | 08 September 2011 | Minutes of NAPCoF and SAISI metallurgical sector consultation meeting | Minutes of NAPCoF and SAISI metallurgical sector consultation meeting |
|  | 27 September 2011 | Minutes of the cement and incineration sector consultation meeting | Minutes of the cement and incineration sector consultation meeting |
|  | 27 September 2011 | Sasol comments on the draft amendments | Sasol comments on the draft amendments |
|  | 30 September 2011 | SAPIA comments on the draft amendments | SAPIA comments on the draft amendments |
|  | 23 September 2011 | Eskom comments on the draft amendments | Eskom comments on the draft amendments |
|  | 01 September 2011 | Natref comments on the draft amendments | Natref comments on the draft amendments |
|  | 27 February 2012 | Draft S.21 Amendment Notice (Revision 2012-02-27 (with track changes) | Draft S.21 Amendment Notice (Revision 2012-02-27 (with track changes) |
|  | 27 February 2012 | Draft S.21 Amendment Notice (Revision 2012-02-27 (without track changes) | Draft S.21 Amendment Notice (Revision 2012-02-27 (without track changes) |
|  | 16 March 2012 | Setting the scene presentation (generic presentation used in amendment consultation meetings) | Setting the scene presentation (generic presentation used in amendment consultation meetings) |
|  | 16 March 2012 | Minutes of the multi-stakeholder consultation workshop | Minutes of the multi-stakeholder consultation workshop |
|  | 16 March 2012 | CAIA-SAPIA issues to be tabled in the multi-stakeholder workshop | CAIA-SAPIA issues to be tabled in the multi-stakeholder workshop |
|  | 06 March 2012 | SAPIA recommendations on Storage and Handling | SAPIA recommendations on Storage and Handling |
|  | 12 March 2012 | SAPIA Proposed Refinery Emissions Standards (Non-Bubble) | SAPIA Proposed Refinery Emissions Standards (Non-Bubble) |
|  | 23 April 2012 | SAPIA Proposed Refinery Emissions Standards (Non-Bubble) (Revised: 2012-04-23) | SAPIA Proposed Refinery Emissions Standards (Non-Bubble) (Revised: 2012-04-23) |
|  | 10 April 2012 | Sasol’s position of H2S standard in amended S.21 Notice | Sasol’s position of H2S standard in amended S.21 Notice |
|  | 30 May 2012 | Natref communication on planned standards team site | Natref communication on planned standards team site |
|  | 11 April 2012 | Correspondence between Sasol and DEA with regard to Sasol’s failure to submit motivation to support its H2S standard proposal in amended S.21 Notice | Correspondence between Sasol and DEA with regard to Sasol’s failure to submit motivation to support its H2S standard proposal in amended S.21 Notice |
|  | 04 June 2012 | DoE and DoE bilateral on alignment of Clean Fuels 2 and Minimum Emission Standards compliance dates | DoE and DoE bilateral on alignment of Clean Fuels 2 and Minimum Emission Standards compliance dates |
|  | 17 May 2012 | Sasol’s final submission on H2S emissions | Sasol’s final submission on H2S emissions |
|  | 22 June 2012 | Natref submission | Natref submission |
|  | June 2012 | Natref submission post 13 June SAPIA meeting | Natref submission post 13 June SAPIA meeting |
|  | 15 June 2012 | Engen submission for gas-fired boilers | Engen submission for gas-fired boilers |
|  | 14 June 2012 | Chevron communication on international benchmarking | Chevron communication on international benchmarking |
|  |  | DEA Letter to SAPIA providing reasons why bubble approach to controlling refinery emissions is not acceptable approach. | DEA Letter to SAPIA providing reasons why bubble approach to controlling refinery emissions is not acceptable approach. |
|  | 23 November 2012 | Ministerial Approval for publication of draft S.21 Amendments Notice and  Gazette version of S.21 Amendment Notice on Minister’s intention to amend the 2010 Notice (Government Gazette No.35894, Notice No.964, dated 23 November 2012) | Ministerial Approval for publication of draft S.21 Amendments Notice and  Gazette version of S.21 Amendment Notice on Minister’s intention to amend the 2010 Notice (Government Gazette No.35894, Notice No.964, dated 23 November 2012) |
|  |  | SAPIA comments on Government Gazette No.35894, Notice No.964, dated 23 November 2012) | SAPIA comments on Government Gazette No.35894, Notice No.964, dated 23 November 2012) |
|  |  | CER comments on Government Gazette No.35894, Notice No.964, dated 23 November 2012) | CER comments on Government Gazette No.35894, Notice No.964, dated 23 November 2012) |
|  |  | BUSA comments on Government Gazette No.35894, Notice No.964, dated 23 November 2012) | BUSA comments on Government Gazette No.35894, Notice No.964, dated 23 November 2012) |
|  |  | Sasol comments on Government Gazette No.35894, Notice No.964, dated 23 November 2012) | Sasol comments on Government Gazette No.35894, Notice No.964, dated 23 November 2012) |
|  |  | Final Comments-and-Response database on the comments received after publication of the Gazette version of S.21 Notice (Government Gazette No.35894, Notice No.964, dated 23 November 2012) | Final Comments-and-Response database on the comments received after publication of the Gazette version of S.21 Notice (Government Gazette No.35894, Notice No.964, dated 23 November 2012) |
|  | 15 May 2013 | DEA invitation letter to stakeholders to participate in the technical workshop aimed at conclusion of the following 4 Notices:  1.Draft S.21Amendments Notice  2.Draft Dust Control Regulations  3.Draft Small Boilers declaration as Controlled Emitters  4.Draft Regulations for Air Dispersion Modelling | DEA invitation letter to stakeholders to participate in the technical workshop aimed at conclusion of the following 4 Notices:  1.Draft S.21Amendments Notice  2.Draft Dust Control Regulations  3.Draft Small Boilers declaration as Controlled Emitters  4.Draft Regulations for Air Dispersion Modelling |
|  | 15 May 2013 | Technical workshop agenda and presentation on the proposed amendments to S.21 Notice | Technical workshop agenda and presentation on the proposed amendments to S.21 Notice |
|  | 15 May 2013 | Minutes of the multi- stakeholder workshop for S21 Notice and confirmation of attendance list | Minutes of the multi- stakeholder workshop for S21 Notice and confirmation of attendance list |
|  |  | Draft S.21 Amendment Notice (Incorporating multi-stakeholder workshop recommendations by highlighting issues resolved and outstanding for discussions) prepared for the second technical workshop (dubbed green room) | Draft S.21 Amendment Notice (Incorporating multi-stakeholder workshop recommendations by highlighting issues resolved and outstanding for discussions) prepared for the second technical workshop (dubbed green room) |
|  |  | Minutes of the second technical workshop (green room) held on 06th June 2013 and attendance register | Minutes of the second technical workshop (green room) held on 06th June 2013 and attendance register |
|  |  | Professor Eugene Cairncross’e-mail to Dr Mdluli, presenting the calculations on conversions of the refinery bubble limits for SO2 to emission concentrations. | Professor Eugene Cairncross’e-mail to Dr Mdluli, presenting the calculations on conversions of the refinery bubble limits for SO2 to emission concentrations. |
|  | 22 July 2013 | Ristoff van Zyl’s e-mail(Sasol) to DEA (Dr Scott and Mr Matshediso) submitting Sasol’s modelling report | Ristoff van Zyl’s e-mail(Sasol) to DEA (Dr Scott and Mr Matshediso) submitting Sasol’s modelling report |
|  | 22 July 2013 | Sasol’s green room discussion presentation and modelling report | Sasol’s green room discussion presentation and modelling report |
|  |  | SAPIA’s response to refinery emission calculations conducted by Professor Cairncross | SAPIA’s response to refinery emission calculations conducted by Professor Cairncross |
|  | 06- 07 May 2013 | DEA presentation to the Parliament’s Portfolio Committee on Water and Environmental Affairs (06th and 07th May 2013) | DEA presentation to the Parliament’s Portfolio Committee on Water and Environmental Affairs (06th and 07th May 2013) |
|  | 06- 07 May 2013 | CAIA representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs) | CAIA representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs) |
|  | 06- 07 May 2013 | SACM representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs | SACM representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs |
|  | 06- 07 May 2013 | FSE representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs | FSE representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs |
|  | 06- 07 May 2013 | WC Provincial department (DEADP) representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs ( | WC Provincial department (DEADP) representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs ( |
|  | 06- 07 May 2013 | LRC representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs | LRC representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs |
|  | 06- 07 May 2013 | CEJ representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs | CEJ representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs |
|  | 06- 07 May 2013 | ACMP representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs | ACMP representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs |
|  | 06- 07 May 2013 | Envirocin representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs | Envirocin representation to the Parliament’s Portfolio Committee on Water and Environmental Affairs |
|  | June 2013 | DEA briefing and report back presentation to the third sitting of Parliament’s Portfolio Committee on Water and Environmental Affairs on amendments to S.21 Notice | DEA briefing and report back presentation to the third sitting of Parliament’s Portfolio Committee on Water and Environmental Affairs on amendments to S.21 Notice |
|  | June 2013 | Comments-and-Response database prepared by DEA as part of report back to the Parliament’s Portfolio Committee on Water and Environmental Affairs | Comments-and-Response database prepared by DEA as part of report back to the Parliament’s Portfolio Committee on Water and Environmental Affairs |
|  | June 2013 | DEA briefing to the Parliament’s Portfolio Committee on Water and Environmental Affairs on implementation of standards-setting process and the relationship with South African Bureau Standards | DEA briefing to the Parliament’s Portfolio Committee on Water and Environmental Affairs on implementation of standards-setting process and the relationship with South African Bureau Standards |
|  | June 2013 | Shepstone and Wylie Attorneys, on behalf of CAIA Legal opinion: The legal status of the National Framework for Air Quality Management under the National Environmental Management: Air Quality Act. | Shepstone and Wylie Attorneys, on behalf of CAIA Legal opinion: The legal status of the National Framework for Air Quality Management under the National Environmental Management: Air Quality Act. |
|  |  | LRC legal opinion: Environmental Management Air Quality Act Framework and the role of SABS in standards setting under section 21 | LRC legal opinion: Environmental Management Air Quality Act Framework and the role of SABS in standards setting under section 21 |
|  | June 2013 | Portfolio Committee on Water and Environmental Affairs presentation | DEA presentation to the Parliament’s Portfolio Committee on Water and Environmental Affairs on Air Quality Management: Legal Framework, Tools and Systems (June 2013) |
|  |  | Ministerial Approval for promulgation of the Final S.21 Notice | Ministerial Approval for promulgation of the Final S.21 Notice |
|  | 22 November 2013 | Promulgation of the Amendment Notice and repeal of the 2010 Section 21 Notice | Promulgated S.21 Amendments (Government Gazette No.37054, Notice No.893, dated 22 November 2013 |

**CHRONOLOGY OF EVENTS AND DOCUMENTS THAT INFORMED THE 2013 AMENDMENTS OF THE NOTICE ON LISTED ACTIVITIES AND ASSOCIATED MINIMUM EMISSION STANDARDS (2010- 2013)**

# Public consultations

| **DATE** | **ENGAGEMENT** | **DOCUMENT** |
| --- | --- | --- |
| 05 July 2010 | Meeting with CAIA/BUSA to discuss outcome |  |
| 13 July 2010 | Meeting with SASOL |  |
| 15 July 2010 | Meeting with ACMP |  |
| 03 August 2010 | Meeting with SAPIA |  |
| 03 November 2010 | SAPIA regarding Clean Fuels Roadmap |  |
| 07 February 2011 | Meeting with Pollution and Waste regarding definition for conventional fuels |  |
| 11 March 2011 | Internal workshop-inputs onto amendments |  |
| 14 June 2011 | Internal workshop-inputs onto amendments |  |
| 20 July 2011 | Meeting with Pollution and Waste on Copeland Reactors |  |
| 22 August 2011 | ACMP regarding incineration standards |  |
| 08 September 2011 | S.21 Amendments- Consultations with PIWG,FAPA & NAPCOF |  |
| 09 September 2011 | S.21 Amendments- Consultations with CAIA & BUSA |  |
| 19 September 2011 | S.21 Amendments- Consultations with PAMSA |  |
| 22 September 2011 | S21 Amendments Meeting with ACMP and Incinerators |  |
| 27 September 2011 | NGO Consultation meeting- S21 Amendments |  |
| 24 October 2011 | Meeting with BHP Billiton regarding aluminium sector standards |  |
| 13 March 2012 | Meeting with SAPIA |  |
| 14 March 2012 | Meeting with SAISI |  |
| 16 March 2012 | Multi-stakeholder workshop |  |
| 19 March 2012 | Meeting with SASOL |  |
| 15 May 2012 | Meeting with PAMSA |  |
| 22 May 2012 | Meeting with Hot Dip Galvanizers Association |  |
| 24 May 2012 | Meeting with SAPIA |  |
| 04 June 2012 | Meeting with Department of Energy to discuss alignment of Clean Fuels 2 and minimum emission standards |  |
| 05 June 2012 | Meeting with Chevron |  |
| 08 June 2012 | Meeting with SASOL |  |
| 12 June 2012 | Meetings with SAPREF & Engen |  |
| 13 June 2012 | Meeting with Natref |  |

# Intergovernmental coordination and cooperation

| **Date** | **ENGAGEMENT** | **OUTCOMES/OUTPUT** |
| --- | --- | --- |
| 11- 13 October 2010 | Annual Air Quality Governance Lekgotla | Discussion on the implementation of the Notice. |
| 19th April 2011 | MINTEC Working Group II – National – Provincial Air Quality Officer’s Forum | Discussion on the amendments to the Notice. |
| 8th – 9th May 2011 | Eastern Cape Provincial – Municipal Air Quality Officer’s Forum | Discussions on the implementation and amendments of the Notice. |
| 8th July 2011 | Northern Cape Provincial – Municipal Air Quality Officer’s Forum | Discussions on the implementation and amendments of the Notice. |
| 19th July 2011 | MINTEC Working Group II – National – Provincial Air Quality Officer’s Forum | Discussion on the amendments to the Notice. |
| 11th August 2011 | Western Cape Provincial – Municipal Air Quality Officer’s Forum | Discussions on the implementation and amendments of the Notice. |
| 2nd September 2011 | Gauteng Provincial – Municipal Air Quality Officer’s Forum | Discussions on the implementation and amendments of the Notice. |
| 24th November 2011 | North West Provincial – Municipal Air Quality Officer’s Forum | Discussions on the implementation and amendments of the Notice. |
| 27th January 2012 | MINTEC Working Group II – National – Provincial Air Quality Officer’s Forum | Discussion on the amendments to the Notice. |
| 19th April 2012 | MINTEC Working Group II – National – Provincial Air Quality Officer’s Forum | Discussion on the amendments to the Notice. |
| 26th July 2012 | MINTEC Working Group II – National – Provincial Air Quality Officer’s Forum | Discussion on the amendments to the Notice. |

**CHRONOLOGY OF EVENTS AND DOCUMENTS THAT INFORMED THE AMENDMENTS OF THE 2010 NOTICE ON LISTED ACTIVITIES AND ASSOCIATED MINIMUM EMISSION STANDARDS (2018)**

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| --- | --- | --- |
| **DATE** | **ENGAGEMENT** | **OUTCOME/DOCUMENT** |
|  | In terms of section 55(3)(a) of AQA: Before publishing any regulation made in terms of this Act, or any amendment to the regulations, the Minister or MEC must follow a consultative process in accordance with sections 56 and 57.  **Section 56** requires the Minister, before exercising a power, to (a) consult all Cabinet members whose areas of responsibility will be affected by the exercise of the power; (b) in accordance with the principles of co-operative governance as set in Chapter 3 of the Constitution, consult the MEC responsible for air quality in each province that will be affected by the exercise of the power; and (c) allow public participation in the process in accordance with section 57. | All affected Cabinet members and MEC’s were consulted  Letters were sent by the Minister to all affected members of Cabinet |
| **25 May 2018** | **According to section 57** the Minister, before exercising a power, must give notice of the proposed exercise of the relevant power (a) in the Gazette; and (b) in at least one newspaper distributed nationally. The notice must (a) invite members of the public to submit to the Minister, within 30 days of publication of the notice in the Gazette, written representations on or objections to the proposed exercise of the power; and (b) contain sufficient information to enable members of the public to submit meaningful representations or objections | Government Gazette 41650, Notice No: 516.  (Attached) |
| **27 May 2018** | According to section 57 the Minister, before exercising a power, must give notice of the proposed exercise of the relevant power (a) in the Gazette; and (b) in at least one newspaper distributed nationally. The notice must (a) invite members of the public to submit to the Minister, within 30 days of publication of the notice in the Gazette, written representations on or objections to the proposed exercise of the power; and (b) contain sufficient information to enable members of the public to submit meaningful representations or objections | Notice was place in the Sunday independent newspaper  (Attached) |
| **27 May 2018** | The notice inviting authorities and members of the public to attend the workshop was place on the Sunday independent | Notice was place in the Sunday independent newspaper  (Attached) |
| **31 May 2018** | An email invitation regarding the workshop was sent to all stakeholders that are on the DEA stakeholder database. | Attached |
| **14 June 2018** | Workshop was held at Kopanong Hotel. The draft notices were presented at the stakeholder workshop (authorities and industry). | Minutes  (Attached) |
| **12 July 2018**  **Intergovernmental** | The comments received from stakeholders during public comments were presented to WG2 members at Birchwood Hotel OR Tambo |  |
| **27 July 2018**  **Intergovernmental** | The comments received from stakeholders during public comments were presented to WG11 members at DEA Conference center. | The notice was recommended to Mintech |
| **28 August 2018**  **Intergovernmental** | Finally, upon request by MINTECH, the new amendments to the notice were presented to the Joint Special WG2, WG4, WG10 and WG11 on 28 August 2018 at Birchwood Hotel | Government Gazette 42013, Notice No. 1207 of October 2018.  (Attached) |
| **31 October 2018** | The Notice was final published in the Gazette |  |