



Proto-Genesis Block for the ZerO2Nature Blockchain

Documents:

1. ZerO2Nature Standard, Version 1.2; Status: Public; Date: September 10, 2013; link: http://www.zero2nature.org/development/files/O2_Nature_Standard_Eng.pdf;
2. Netherlands Chamber of Commerce - KVK, Filing of "ZerO2Nature Standard" dossiernummer: 60399457; Status: Public; date: February 26, 2015; link: <https://www.kvk.nl/orderstraat/product-kiezen/?kvknummer=603994570000>;
3. PREFOR Methodology ZNP001, Sector Forests, Version 1.0; Status: Public; Date: September 24, 2012; link: http://www.zero2nature.org/development/files/Methodology_PREFOR.pdf;
4. PREBIO Methodology ZNP004, Sector Biodiversity, Version 1.0; Status: Public; Date: May 5, 2012; link: http://www.zero2nature.org/development/files/Methodology_PREBIO.pdf;
5. i-DEPOT EVIDENCE - 063922 - ZerO2Nature – PREBIO; Status: Public; Date: April 30, 2015; link: <http://www.zero2nature.org/development/files/I-DEPOT-ED063922.pdf>;
6. i-DEPOT EVIDENCE - 063921 - ZerO2Nature – PREFOR; Status: Public; Date: April 30, 2015, link: <http://www.zero2nature.org/development/files/I-DEPOT-ED063921.pdf>;
7. i-DEPOT EVIDENCE - 064110- The Environmental Impact Potential Concept; Status: Public; Date: May 9, 2015; link: http://www.zero2nature.org/development/files/ED064110_EIP_Concept.pdf;
8. Standard Operating Procedure - PROJETO PONTAROLO –PREBIO; Status: Public; Date: July 22, 2014; link: http://zero2nature.org/development/pdd/PDD_PTL559800022015.pdf, Pages 47-48;
9. PDD - Version 1.0 - PROJETO PONTAROLO – PREBIO; Status: Public; Date: January 28, 2015; link: http://zero2nature.org/development/pdd/PDD_PTL559800022015.pdf;
10. Client Communication Form - PROJETO PONTAROLO – PREBIO; Status: Confidential; Date: March 11, 2015; Link: N/A;
11. IGEA - MOC - ANNEX 1 - PROJETO PONTAROLO – PREBIO; Status: Confidential; Date: March 11, 2015; Link: N/A;
12. Standard Operating Procedure – PROJETO PONTAROLO – PREFOR; Status Public; Date: July 22, 2014; Link: : http://zero2nature.org/development/pdd/PDD_PTL559800022015.pdf, Pages 47-48;
13. ;
14. PDD - Version 1.0 - PROJETO PONTAROLO – PREFOR; Status: Public; Date: September 17, 2014; link: http://zero2nature.org/development/pdd/PDD_PTL559800012015.pdf;



15. Client Communication Form - PROJETO PONTAROLO – PREFOR; Status: Confidential; Date: March 11, 2015; Link: N/A;
16. IGEA - MOC - ANNEX I - PROJETO PONTAROLO – PREFOR; Status: Confidential, Date: March 11, 2015; Link: N/A;
17. Standard Operating Procedure - ASPERAM AD ASTRA – PREBIO; Status: Public; Date: December 2, 2014; link: http://zero2nature.org/development/pdd/PDD_AAA559700042015.pdf Pages 48-50;
18. PDD - Version 1.0 - ASPERAM AD ASTRA – PREBIO; Status: Public; Date: January 20, 2015; link: http://zero2nature.org/development/pdd/PDD_AAA559700042015.pdf;
19. Client Communication Form - ASPERAM AD ASTRA – PREBIO; Status: Confidential; Date: February 6, 2015; Link: N/A;
20. IGEA - MOC - ANNEX I - ASPERAM AD ASTRA – PREBIO; Status: Confidential; Date: March 19, 2015; Link: N/A;
21. Standard Operating Procedure - ASPERAM AD ASTRA – PREFOR; Status: Public; Date: December 2, 2014; link: http://zero2nature.org/development/pdd/PDD_AAA559700042015.pdf Pages 48-50;
22. PDD - Version 3 - ASPERAM AD ASTRA – PREFOR; Status: Public; Date: January 20, 2015; Link: http://zero2nature.org/development/pdd/PDD_AAA559700032015.pdf;
23. Client Communication Form - ASPERAM AD ASTRA – PREFOR; Status: Confidential; Date: February 6, 2015; Link: N/A;
24. IGEA - MOC - ANNEX I - ASPERAM AD ASTRA – PREFOR; Status: Confidential; Date: March 19, 2015; Link: N/A;
25. Copy of Brazilian Personal Documents - Adão Pontarolo; Status: Confidential; Date: April 20, 2015; Link: N/A;
26. Copy of Brazilian Personal Documents - Frederico Pontarolo; Status: Confidential; Date: April 20, 2015; Link: N/A;
27. Statement of Individual Company - Frederico Pontarolo; Status: Confidential; Date: April 20, 2015; Link: N/A;
28. Power of Attorney - Frederico Pontarolo to Adão Pontarolo; Status: Confidential; Date: April 20, 2015; Link: N/A;
29. ASPERAM List of Associates; Status: Cancelled; Date: 27 September, 2014; Link: N/A;
30. ASPERAM Articles of Incorporation and statutes; Status: Confidential; Date November 17, 2012; Link: N/A;
31. Modalities of Communication Statement - ASPERAM AD ASTRA; Status: Confidential; Date: September 25, 2014; Link: N/A;
32. Modalities of Communication Statement - PROJETO PONTAROLO; Status: Confidential; Date: October 15, 2014; Link: N/A;



33. Check-list Validation - ASPERAM AD ASTRA (only in Portuguese); Status: Confidential; Date: September 25, 2014; Link: N/A;
34. Check-list Validation - PROJETO PONTAROLO (only in Portuguese); Status: Confidential; Date: September 22, 2014; Link: N/A;
35. Confidentiality Agreement and CoI Declaration - ASPERAM AD ASTRA; Status: Confidential; Date: September 25, 2014; Link: N/A;
36. Confidentiality Agreement and CoI Declaration - PROJETO PONTAROLO; Status: Confidential; Date: September 22, 2014; Link: N/A;
37. Receipt Onsite Assessment - Validation - ASPERAM AD ASTRA; Status: Confidential; Date: October 10, 2014; Link: N/A;
38. Receipt Onsite Assessment - Validation - PROJETO PONTAROLO; Status: Confidential; Date: September 22, 2014; Link: N/A;
39. Preliminary Validation Report - ASPERAM AD ASTRA; Status: Confidential; Date: September 30, 2014; Link: N/A;
40. Preliminary Validation Report - PROJETO PONTAROLO PREFOR; Status: Confidential; Date: September 30, 2014; Link: N/A;
41. Non-Conformities 01 to 02 - PROJETO PONTAROLO PREFOR; Status: Confidential; Date: October 27, 2014; Link: N/A;
42. Non-Conformities 01 to 12 - ASPERAM AD ASTRA; Status: Confidential; Date: October 17, 2014; Link: N/A;
43. Validation Report -PROJETO PONTAROLO – PREBIO; Status: Public; Date: February 6, 2015; Link: upon request O2N Secretariat;
44. Validation Report -PROJETO PONTAROLO – PREFOR; Status: Public; Date: February 6, 2015; Link: upon request O2N Secretariat;
45. Validation Report -ASPERAM AD ASTRA – PREFOR; Status: Public; Date: February 27, 2015; Link: upon request O2N Secretariat;
46. Validation Report -ASPERAM AD ASTRA – PREBIO; Status: Public; Date: March 3, 2015; Link: upon request O2N Secretariat;
47. Attendance Register Opening/Closing Meeting - PROJETO PONTAROLO; Status: Confidential; Date: September 22, 2014; Link: N/A;
48. Attendance Register Opening/Closing Meeting - ASPERAM AD ASTRA; Status: Confidential; Date: September 27, 2014; Link: N/A;
49. Agenda for Opening and Closing Meetings; Status: Confidential; Date: September 27, 2014; Link: N/A;
50. Receipt Onsite Assessment - Verification - ASPERAM AD ASTRA; Status: Confidential; Date: April 22, 2015 ; Link: N/A;



51. Receipt Onsite Assessment - Verification - PROJETO PONTAROLO; Status: Confidential; Date: April 20, 2015; Link: N/A;
52. Verification Report -PROJETO PONTAROLO – PREBIO; Status: Public; Date: April 30, 2015; Link: upon request O2N Secretariat;
53. Verification Report -PROJETO PONTAROLO – PREFOR; Status: Public; Date: April 30, 2015; Link: upon request O2N Secretariat;
54. Verification Report -ASPERAM AD ASTRA – PREFOR; Status: Public; Date: April 30, 2015; Link: upon request O2N Secretariat;
55. Verification Report -ASPERAM AD ASTRA – PREBIO; Status: Public; Date: April 30, 2015; Link: upon request O2N Secretariat;
56. Attendance Register Opening/Closing Meeting - PROJETO PONTAROLO; Status: Confidential; Date: April 20, 2015; Link: N/A;
57. Declaration by ASPERAM AD ASTRA Project Proponents; Status: Confidential; Date: April 22, 2015;
58. Attendance Register Opening/Closing Meeting - ASPERAM AD ASTRA; Status: Confidential; Date: April 22, 2015; Link: N/A;
59. Agenda for Opening and Closing Meetings – PROJECT PONTAROLO; Status: Confidential; Date: April 20, 2015; Link: N/A;
60. Request for Registration - PROJETO PONTAROLO – PREBIO; Status: Confidential; Date: March 17, 2015; Link: N/A;
61. Request for Registration - PROJETO PONTAROLO – PREFOR; Status: Confidential; Date: March 17, 2015; Link: N/A;
62. Request for Registration - ASPERAM AD ASTRA – PREBIO; Status: Confidential; Date: March 20, 2015; Link: N/A;
63. Request for Registration - ASPERAM AD ASTRA – PREFOR; Status: Confidential; Date: March 20, 2015; Link: N/A;
64. ZerO2Nature Holding Account Opening Request - PROJETO PONTAROLO – PREBIO; Status: Confidential; Date: April 20, 2015; Link: N/A;
65. ZerO2Nature Holding Account Opening Request -PROJETO PONTAROLO – PREFOR; Status: Confidential; Date: April 20, 2015; Link: N/A;
66. ZerO2Nature Holding Account Opening Request -ASPERAM AD ASTRA – PREFOR; Status: Confidential; Date: April 22, 2015; Link: N/A;
67. ZerO2Nature Holding Account Opening Request -ASPERAM AD ASTRA – PREBIO; Status: Confidential; Date: April 22, 2015; Link: N/A;
68. Project Activity Issuance Request – PROJETO PONTAROLO – PREFOR; Status: Confidential; Date: May 4, 2015; Link: N/A;



69. Project Activity Issuance Request - ASPERAM AD ASTRA – PREBIO; Status: Confidential; Date: May 4, 2015; Link: N/A;
70. Project Activity Issuance Request - ASPERAM AD ASTRA – PREFOR; Status: Confidential; Date: May 4, 2015; Link: N/A;
71. Retroactive O2NCs Request - PROJETO PONTAROLO – PREFOR; Status: Confidential; Date: May 4, 2015; Link: N/A;
72. Retroactive O2NCs Request - ASPERAM AD ASTRA – PREBIO; Status: Confidential; Date: May 4, 2015; Link: N/A;
73. Retroactive O2NCs Request - ASPERAM AD ASTRA – PREFOR; Status: Confidential; Date: May 4, 2015; Link: N/A;
74. Certification Report - PROJETO PONTAROLO – PREFOR; Status: Public; Date: May 4, 2015; Link: upon request O2N Secretariat;
75. Certification Report - ASPERAM AD ASTRA PREBIO; Status: Public; Date: May 4, 2015; Link: upon request O2N Secretariat;
76. Certification Report - ASPERAM AD ASTRA – PREFOR; Status: Public; Date: May 4, 2015; Link: upon request O2N Secretariat;
77. Executive Committee Ruling 2016-01 – ASPERAM Project Cancellation; Status: Public; Date: February 12, 2016; Link: upon request O2N Secretariat;
78. Correspondence - Subject: VIC559700052016 and VIC559700062016; Status: Public; Date: August 17, 2016; Link: upon request O2N Secretariat;
79. Confidentiality Agreement and CoI Declaration - PROJETO PONTAROLO; Status: Confidential; Date: August 5, 2016; Link: N/A;
80. Retroactive O2NCs Request - PROJETO PONTAROLO – PREBIO; Status: Confidential; Date: September 4, 2016; Link: N/A;
81. Project Activity Issuance Request – PROJETO PONTAROLO – PREBIO; Status: Confidential; Date: September 4, 2016; Link: N/A;
82. DEPOTAKTE – Notarized Notice of Creation ZerO2Nature Eco-Credits for Project Asperam Ad Astra PREFOR, Asperam Ad Astra PREBIO, Projeto Pontarolo PREFOR; Status: Public; Link: upon request O2N Secretariat;
83. Confidentiality Agreement and Conflict of Interest Declaration – PROJETO PONTAROLO PREFOR and PREBIO; Status: Confidential; Date: August 25, 2016; Link: N/A;
84. Attendance Register Opening and Closing – PROJETO PONTAROLO PREFOR PTL559800012015; Status: Confidential; Date: August 26, 2016; Link: N/A;
85. Attendance Register Opening and Closing – PROJETO PONTAROLO PREBIO PTL559800042015; Status: Confidential; Date: August 26, 2016; Link: N/A;
86. Changes Post-Registration – PROJETO PONTAROLO PREBIO; Status: Confidential; Date: August 26, 2016; Link: N/A;



87. Post-Registration Changes Request – PROJETO PONTAROLO PREBIO; Status: Public; Date: August 26, 2016; Link: upon request O2N Secretariat;
88. Standard Operating Procedure - PROJETO PONTAROLO –PREBIO - Revised; Status: Public; Date: August 22, 2016; Link: upon request O2N Secretariat;
89. Post-registration changes Request – PROJETO PONTAROLO PREFOR; Status: Public; Date: August 28, 2016; Link: upon request O2N Secretariat;
90. Verification Report -PROJETO PONTAROLO – PREBIO; Status: Public; Date: September 4, 2016; Link: upon request O2N Secretariat;
91. Verification Report -PROJETO PONTAROLO – PREFOR; Status: Public; Date: September 4, 2016; Link: upon request O2N Secretariat;
92. Certification Report - PROJETO PONTAROLO – PREFOR; Status: Public; Date: October 16, 2016; Link: upon request O2N Secretariat;
93. Certification Report – PROJETO PONTAROLO – PREBIO; Status: Public; Date: October 16, 2016; Link: upon request O2N Secretariat;
94. ZerO2Nature Glossary – Version I.2; Status: Public; Date: May 1, 2020; Link: http://zero2nature.org/development/files/2020/Glossary_O2N_2020.pdf;
95. ZerO2Nature Project Development Standard – Version I.3, Status: Public, Date: May 4, 2020; Link: http://zero2nature.org/development/files/2020/O2_Nature_Standard_2020.pdf;
96. ZerO2Nature Methodology -Biodiversity Monitoring Preservation - ZNP0004 – Version I.I; Status: Public, Date: May 4, 2020, Link: http://zero2nature.org/development/files/2020/Method_ZNP0004_PREBIO_2020.pdf;
97. ZerO2Nature Methodology - Aforestment, Reforestment, Land Use Change and/or Monitoring Preservation of Forests - ZNP0001 – Version I.I; Status: Public; Date: May 4, 2020; Link: http://zero2nature.org/development/files/2020/Method_ZNP0001_PREFOR_2020.pdf;
98. ZerO2Nature Guideline - Additionality Of First-Of-Its-Kind Project Activities – Version I.I; Status: Public; Date: May 4, 2020; Link: http://zero2nature.org/development/files/2020/Guidelines_Ist_of_kind_2020.pdf;
99. ZerO2Nature Guideline - Objective Demonstration And Assessment Of Barriers – Version I.I; Status: Public; Date: May 4, 2020; Link: http://zero2nature.org/development/files/2020/Guidelines_barriers_2020.pdf;
100. ZerO2Nature Guideline - Accounting Of Specified Types Of Changes In Zero2nature Project Activities – Version 2.0; Status: Public; Date: May 4, 2020; Link: http://zero2nature.org/development/files/2020/Guidelines_changes_registered_PDD_2020.pdf;



- I01. ZerO2Nature Guideline - Common Practice- Version 2.0; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Guidelines_common_practice_2020.pdf;
- I02. ZerO2Nature Guideline - Conservative Choice And Application Of Default Data – Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Guidelines_conservative_choice_2020.pdf;
- I03. ZerO2Nature Guideline - About The Relation Between B-DTU, C-DTU, F-DTU, H-DTU, M-DTU, N-DTU And Dtucoin (DTX) – Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Guidelines_equivalency_DTU_2020.pdf;
- I04. ZerO2Nature Guideline - Assessment Of Investment Analysis– Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Guidelines_equivalency_DTU_2020.pdf;
- I05. ZerO2Nature Tool - Estimation of Carbon Stocks in Trees and Shrubs – Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Tool_shrubs_PREFOR_2020.pdf;
- I06. ZerO2Nature Tool - Identification of Live Specimens - IUCN Red List – Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Tool_IUCN_PREBIO_2020.pdf;
- I07. ZerO2Nature Tool - Estimation Carbon Stocks in Dead Wood and Waste – Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Tool_dead_wood_PREFOR_2020.pdf;
- I08. ZerO2Nature Tool - Estimation Carbon Stocks in Soil Organic Carbon – Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Tool_carbon_org_soil_PREFOR_2020.pdf;
- I09. ZerO2Nature Tool - Identification of the Baseline and Additionality - PREFOR – Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Tool_additionality_PREFOR_2020.pdf;
- I10. ZerO2Nature Procedures - Terms of Reference - Membership of the O2N Executive Committee – Version I.0; Status: Public; Date: September 24, 2012; Link:
http://zero2nature.org/development/files/2020/Procedure_terms_refer_EC_2020.pdf;
- I11. ZerO2Nature Procedures - Revision of an Approved Baseline or Monitoring Methodology – Version I.I; Status: Public; Date: May 4, 2020; Link:
http://zero2nature.org/development/files/2020/Procedure_revision_method_2020.pdf;



112. ZerO2Nature Procedures - Submission and Consideration of a New Methodology Version I.I;
Status: Public; Date: May 4, 2020; Link:

http://zero2nature.org/development/files/2020/Procedure_proposition_method_2020.pdf;

113. ZerO2Nature Procedures - ZerO2Nature Project Cycle - Version I.I; Status: Public; Date:
May 8, 2020; Link:

http://zero2nature.org/development/files/2020/Procedure_Project_Cycle_2020.pdf;

114. ZerO2Nature Procedures - Executive Committee Code of Conduct - Version I.I; Status:
Public; Date: September 24, 2012; Link:

http://zero2nature.org/development/files/2020/Procedure_EC_Code_of_Conduct_2020.pdf;

115. ZerO2Nature Forms – Camera Data Collection - Version I.I; Status: Public; Date: September
24, 2012; Link:

http://zero2nature.org/development/files/2020/Form_cam_data_col_2020.doc;

116. ZerO2Nature Forms – Photo/Video Camera Installation - Version I.I; Status: Public; Date:
September 24, 2012; Link:

http://zero2nature.org/development/files/2020/Form_instal_cam_2020.doc;

117. ZerO2Nature Forms – New Methodology Proposition - Version I.I; Status: Public; Date:
September 24, 2012; Link:

http://zero2nature.org/development/files/2020/Form_new_method_2020.doc;

118. ZerO2Nature Forms – ZerO2Nature PDD Standard Template - Version I.I; Status: Public;
Date: September 24, 2012; Link:

http://zero2nature.org/development/files/2020/O2N_PDD_template.doc;

DTUcoins (DTX):

1. DTX Creation Notice: DTU DTX00001; Project: Pontarolo PREFOR; Date: May 29, 2015;
Volume: 96,669.00; Authorization: 8b3035f584d935e5c13b5b8c4f99e042; Link:

http://www.zero2nature.org/dtu/dtxcn/DTX_Creation_00001.pdf;

2. DTX Creation Notice: DTU DTX00002; Project: Pontarolo PREFOR; Date: November 18,
2016; Volume: 43,700.00; Authorization: e6c145c8d9ca653cc8a943b04ba96185; Link:

http://www.zero2nature.org/dtu/dtxcn/DTX_Creation_00002.pdf;

3. DTX Creation Notice: DTU DTX00001; Project: Pontarolo PREFOR; Date: November 18,
2016; Volume: 117,874.50; Authorization: 861a07992efdfa1181231df4f87143b5; Link:

http://www.zero2nature.org/dtu/dtxcn/DTX_Creation_00003.pdf;

Hash (sha256): 84c4dc846a5b4e5a0a341293283cb86e9a3f61fc64bac9151cde005d0b6386dd



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