



## Annex 1. New psychoactive substances first notified to the Early Warning System in 2015 under the terms of Council Decision 2005/387/JHA

1. **5F-MDMB-PINACA** (methyl-[2-(1-(5-fluoropentyl)-1*H*-indazole-3-carboxamido)-3,3-dimethylbutanoate]), Hungary, 8 January 2015
2. **Nifoxipam** (5-(2-fluorophenyl)-3-hydroxy-7-nitro-1*H*-benzo[e][1,4]diazepin-2(3*H*)-one), Sweden, 13 January 2015
3. **NSI-189** ((4-benzylpiperazin-1-yl)-[2-(3-methylbutylamino)pyridin-3-yl]methanone), Sweden, 13 January 2015
4. **Clonazolam** (6-(2-chlorophenyl)-1-methyl-8-nitro-4*H*-[1,2,4]triazolo[4,3-*a*][1,4]benzodiazepine), Sweden, 13 January 2015
5. **U-47700** (3,4-dichloro-*N*-[2-(dimethylamino)cyclohexyl]-*N*-methylbenzamide), Sweden, 13 January 2015
6. **bk-IVP** (1-(2,3-dihydro-1*H*-inden-5-yl)-2-(ethylamino)pentan-1-one), Sweden, 13 January 2015
7. ***N*-methyl-bk-MMDA-2** (1-(6-methoxy-1,3-benzodioxol-5-yl)-2-(methylamino)propan-1-one), France, 13 January 2015
8. **ADAMANTYL-THPINACA** (*N*-(1-adamantyl)-1-(tetrahydropyran-4-ylmethyl)indazole-3-carboxamide), Slovenia, 14 January 2015
9. **2-Chloro-4,5-MDMA** (1-(6-chloro-1,3-benzodioxol-5-yl)-*N*-methyl-propan-2-amine), Spain, 14 January 2015
10. **1-(2,3-dihydro-1*H*-inden-5-yl)-2-phenyl-2-(pyrrolidinyl-1-yl)ethan-1-one**, Finland, 29 January 2015
11. **4-FEC (2-(ethylamino)-1-(4-fluorophenyl)propan-1-one**(4-fluoroethcathinone), Spain, 03 February 2015
12. **5-DBFPV (1-(2,3-dihydrobenzofuran-5-yl)-2-(pyrrolidin-1-yl)pentan-1-one)**, Sweden, 04 February 2015
13. **25I-NB34MD (2-(4-iodo-2,5-dimethoxyphenyl)-*N*-[(3,4-methylenedioxyphenyl)methyl]ethanamine)**, Sweden, 04 February 2015
14. **FUB-144** ([1-[(4-fluorophenyl)methyl]indol-3-yl]-(2,2,3,3-tetramethylcyclopropyl)methanone), Latvia, 9 February 2015
15. **4F-PBP (1-(4-fluorophenyl)-2-(1-pyrrolidinyl)-1-butanone)**, Portugal, 10 February 2015
16. **25I-NBF 2-(4-iodo-2,5-dimethoxyphenyl)-*N*-[(2-fluorophenyl)methyl]ethanamine**, Slovenia, 24 February 2015



17. **CUMYL-5F-P7AICA (1-(5-fluoropentyl)-N-(2-phenylpropan-2-yl)-7-azaindole-3-carboxamide)**, Slovenia, 25 February 2015
18. **Alpha-PNP (alpha-pyrrolidinononaphenone)**, Sweden, 25 February 2015
19. **4-methylpentan-2-amine (DMBA)**, Sweden, 26 February 2015
20. **HDMP-28 (methylnaphthidate) (methyl 2-(2-naphthyl)-2-(2-piperidyl)acetate)**, United Kingdom, 6 March 2015
21. **Isopropylphenidate (isopropyl 2-phenyl-2-(2-piperidyl)acetate)**, United Kingdom, 6 March 2015
22. **1p-LSD (N,N-diethyl-7-methyl-4-propanoyl-6,6a,8,9-tetrahydroindolo[4,3-fg]quinoline-9-carboxamide)**, United Kingdom, 6 March 2015
23. **M-CHMIC (1-(cyclohexylmethyl)-2-methyl-indole-3-carboxylate)**, Ireland, 10 March 2015
24. **Deschloroketamine (2-(methylamino)-2-phenyl-cyclohexanone)**, United Kingdom, 10 March 2015
25. **Modafinil sulphone (2-benzhydrylsulfonylacetamide)**, Estonia, 19 March 2015
26. **4Br- $\alpha$ -PVP (1-(4-bromophenyl)-2-pyrrolidin-1-yl-pentan-1-one)**, Poland, 25 March 2015
27. **DB-MDBP (1-((2,2-difluorobenzo[D][1,3]dioxol-5-yl)methyl)piperazine)**, Netherlands, 25 March 2015
28. **AL-LAD ((6aR,9R)-7-allyl-N,N-diethyl-6,6a,8,9-tetrahydro-4H-indolo[4,3-fg]quinoline-9-carboxamide)**, Denmark, 27 March 2015
29. **SDB-005 (Naphthalen-1-yl-1-pentyl-1H-indazole-3-carboxylate)**, Sweden, 31 March 2015
30. **5F-ADB-PINACA (N-(1-amino-3,3-dimethyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-1H-indazole-3-carboxamide)**, Sweden, 31 March 2015
31. **AB-PINACA N-(2-fluoropentyl) isomer (N-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(2-fluoropentyl)-1H-indazole-3-carboxamide)**, Latvia, 7 April 2015
32. **APP-CHMINACA (N-(2-amino-1-benzyl-2-oxo-ethyl)-1-(cyclohexylmethyl)indazole-3-carboxamide)**, Belgium, 14 April 2015
33. **2C-TFM (2-[2,5-dimethoxy-4-(trifluoromethyl)phenyl]ethanamine)**, Hungary, 14 April 2015
34. **5-BPDi (1-indan-5-yl-2-pyrrolidin-1-yl-hexan-1-one)**, Poland, 17 April 2015
35. **MDMB-FUBICA (methyl 2-(1-(4-fluorobenzyl)-1H-indol-3-carboxamide)-3,3-dimethylbutanoate)**, Sweden, 4 May 2015



36. **4-methylmethylphenidate** (methyl 2-(2-piperidyl)-2-(p-tolyl)acetate), United Kingdom, 7 May 2015
37. **4-ethylethcathinone or 4-EEC** (2-(ethylamino)-1-(4-ethylphenyl)propan-1-one), Spain, 11 May 2015
38. **DOIP** (1-(4-isopropyl-2,5-dimethoxy-phenyl)propan-2-amine), Slovenia, 21 May 2015
39. **AMB-CHMINACA** (Methyl 2-(1-(cyclohexylmethyl)-1*H*-indazole-3-carboxamide)-3-methylbutanoate), Croatia, 28 May 2015
40. **4-MeO- $\alpha$ -PV9** (1-(4-methoxyphenyl)-2-(pyrrolidin-1-yl)octan-1-one), Hungary, 28 May 2015
41. **3,4-DMeO- $\alpha$ -PHP** (1-(3,4-dimethoxyphenyl)-2-(pyrrolidin-1-yl)hexan-1-one), Sweden, 28 May 2015
42. **Propylphenidate** (Propyl-2-phenyl-2-(piperidin-2-yl)acetate), Denmark, 12 June 2015
43. **5F-AB-FUPPYCA** (*N*-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(5-fluoropentyl)-5-(4-fluorophenyl)-1*H*-pyrazole-3-carboxamide), France, 12 June 2015
44. **5F-PY-PICA** (1-(5-fluoropentyl)-3-(pyrrolidine-1-carbonyl)-1-*H*-indole), France, 12 June 2015
45. **FUB-JWH-018** (1-(4-fluorobenzyl)-1*H*-indol-3-yl)(naphthalen-1-yl)methanone), France, 12 June 2015
46. **Nor-mephedrone** (2-amino-1-(4-methylphenyl)-1-propanone), France, 12 June 2015
47. **Despropionyl-2-fluoro fentanyl** (*N*-(2-Fluorophenyl)-1-(2-phenylethyl)piperidin-4-amine), Germany and France, 12 June 2015
48. **5C-AKB48** (*N*-(2-adamantyl)-1-(5-chloropentyl)indazole-3-carboxamide), Sweden, 17 June 2015
49. **5F-EMB-PINACA** (ethyl 2-[[1-(5-fluoropentyl)indazole-3-carbonyl]amino]-3-methyl-butanoate), Sweden, 17 June 2015
50. **5F-PY-PINACA** ([1-(5-fluoropentyl)indazol-3-yl]-pyrrolidin-1-yl-methanone), Sweden, 17 June 2015
51. **EMB-FUBINACA** (ethyl 2-[[1-(4-fluorophenyl)methyl]indazole-3-carbonyl]amino]-3-methyl-butanoate), Sweden, 17 June 2015
52. **Ethynaphthidate** (ethyl 2-(2-naphthyl)-2-(2-piperidyl)acetate), Spain, 18 June 2015
53. **CBL-018** (naphthalen-1-yl 1-pentyl-1*H*-indole-3-carboxylate), Poland, 2 July 2015



54. **N-methyl aminorex derivative** (5-phenyl-2-amino-*N*-methyl-oxazoline), Poland, 2 July 2015
55. **5-Fluoropentyl-3-pyridinoylindole** ([1-(5-fluoropentyl)-1*H*-indol-3-yl](pyridin-3-yl)methanone), Hungary, 6 July 2015
56. **Methamnetamine** (*N*-methyl-1-(naphthalen-2-yl)propan-2-amine), Denmark, 6 August 2015
57. **AB-CHMFUPPYCA** (*N*-(1-amino-3-methyl-1-oxobutan-2-yl)-1-(cyclohexylmethyl)-3-(4-fluorophenyl)-1*H*-pyrazole-5-carboxamide), Slovenia, 7 August 2015
58. **3-MeO-PCMo** (4-[1-(3-methoxyphenyl)cyclohexyl]morpholine), Netherlands, 7 August 2015
59. **McPT** (*N*-(2-(1*H*-indol-3-yl)ethyl)-*N*-methylcyclopropanamine), United Kingdom, 10 August 2015
60. **TH-PVP** (2-pyrrolidin-1-yl-1-tetralin-6-yl-pentan-1-one), Hungary, 10 August 2015
61. **2,3-XP** (1-(2,3-dichlorophenyl)piperazine), Spain, 12 August 2015
62. **4-MeO-BF or 4-methoxybutyrfentanyl** (*N*-(4-methoxyphenyl)-*N*-[1-(2-phenylethyl)piperidin-4-yl] butanamide), Sweden, 14 August 2015
63. **DOPR** (1-(2,5-dimethoxy-4-propylphenyl)propan-2-amine), Sweden, 10 September 2015
64. **DOF** (1-(4-fluoro-2,5-dimethoxyphenyl)propan-2-amine), Slovenia, 11 September 2015
65. **Mexedrone** (3-methoxy-2-(methylamino)-1-(4-methylphenyl)propan-1-one), United Kingdom, 11 September 2015
66. **4-CMA** (1-(4-chlorophenyl)-*N*-methylpropan-2-amine), Belgium, 14 September 2015
67. **Propylcathinone** (1-phenyl-2-(propylamino)propan-1-one), Poland, 21 September 2015
68. **2,4-DMMC** (1-(2,4-dimethylphenyl)-2-(methylamino)propan-1-one), Poland, 21 September 2015
69. **2,4-DMEC** (1-(2,4-dimethylphenyl)-2-(ethylamino)propan-1-one), Poland, 21 September 2015
70. **3,4-DMAR** (3,4-dimethyl-5-phenyl-1,3-oxazolidin-2-imine), Poland, 21 September 2015
71. **4-chloro-*N,N*-dimethylcathinone** (1-(4-chlorophenyl)-2-(*N,N*-dimethylamino)propan-1-one), United Kingdom, 30 September 2015



72. **2-MEC** (2-(ethylamino)-1-(2-methylphenyl)propan-1-one), Sweden, 22 October 2015
73. **AMB-CHMICA** (methyl 2-[[1-(cyclohexylmethyl)indole-3-carbonyl]amino]-3-methyl-butanoate), Slovenia, 26 October 2015
74. **MDMB-CHMCZCA** (methyl 2-(9-(cyclohexylmethyl)-9H-carbazole-3-carboxamido)-3,3-dimethylbutanoate), Sweden, 26 October 2015
75. **25C-NBF** (2-(4-chloro-2,5-dimethoxyphenyl)-N-[(2-fluorophenyl)methyl]ethanamine), Spain, 27 October 2015
76. **4-MPH** (3-methyl-2-(*p*-tolyl)morpholine), Slovenia, 27 October 2015
77. **5-PPDi** (1-(2,3-dihydro-1*H*-inden-5-yl)-2-(pyrrolidin-1-yl)butan-1-one), Slovenia, 27 October 2015
78. **Furanylfentanyl** (*N*-phenyl-*N*-[1-(2-phenylethyl)piperidin-4-yl]-furan-2-carboxamide), Finland, 3 November 2015
79. **4-CI- $\alpha$ -PVP** (1-(4-chlorophenyl)-2-pyrrolidin-1-yl-pentan-1-one), Belgium, 5 November 2015
80. **4-F- $\alpha$ -PHP** (1-(4-fluorophenyl)-2-(pyrrolidin-1-yl)hexan-1-one), Sweden, 6 November 2015
81. **Phenetrazine** (3-ethyl-2-phenyl-morpholine), Sweden, 12 November 2015
82. **Bk-IBP** (1-(2,3-dihydro-1*H*-inden-5-yl)-2-(ethylamino)butan-1-one), Slovenia, 24 November, 2015
83. **4-fluoromethylphenidate** (methyl 2-(4-fluorophenyl)-2-(piperidin-2-yl)acetate), United Kingdom, 04 December 2015
84. **tBuONE** (1-(1,3-Benzodioxol-5-yl)-2-(*tert*-butylamino)propan-1-one), France, 10 December 2015
85. **Epirocaine** ([2-methyl-2-(propylamino)propyl] benzoate), Greece, 15 December 2015
86. **Modafinil** (2-[(diphenylmethyl)sulfinyl]acetamide), Greece (the Netherlands and Spain), 15 December 2015
87. **Adinazolam** (1-(8-chloro-6-phenyl-4*H*-[1,2,4]triazolo[4,5-*a*][1,4]benzodiazepin-1-yl)-*N,N*-dimethylmethanamine), Germany (Sweden and Slovenia), 15 December 2015
88. **JWH-018 cyclohexymethyl derivative** ([1-(cyclohexylmethyl)-1*H*-indol-3-yl](naphthalen-1-yl)methanone), Germany, 16 December 2015
89. **5-MAPDB** (1-(2,3-dihydrobenzofuran-5-yl)-*N*-methylpropan-2-amine), Slovenia, 16 December 2015



90. **Iso-phenmetrazine** (5-methyl-2-phenylmorpholine), Slovenia, 16 December 2015
91. **5-MBPB** (1-(benzofuran-5-yl)-*N*-methylbutan-2-amine), Slovenia, 16 December 2015
92. **5F-PCN** (1-(5-fluoropentyl)-*N*-(naphthalen-1-yl)-1*H*-pyrrolo[3,2-*c*]pyridine-3-carboxamide), Slovenia, 16 December 2015 – *retraction of the formal notification issued on 20 April 2016*
93. **α-TMT** ((2-(1*H*-indol-3-yl)-1-methyl-ethyl)dimethylamine), United Kingdom, 17 December 2015
94. **Phenmetetrazine** (4-ethyl-3-methyl-2-phenyl-morpholine), Slovenia, 17 December 2015 – *retraction of the formal notification issued on 20 April 2016*
95. **3F-Phenetrazine** (3-ethyl-2-(3-fluorophenyl)morpholine), Slovenia, 17 December 2015
96. **Metizolam 4**-(2-chloro-phenyl)-2-ethyl-6*H*-thieno[3, 2-*f*][1,2,4]triazolo[4,3-*a*][1,4]diazepine, Germany, 18 December 2015
97. **Nitrazolam** 1-methyl-8-nitro-6-phenyl-4*H*-[1,2,4]triazolo[4,3-*a*][1,4]benzodiazepine, Germany, 21 December 2015
98. **Bromantane** *N*-(4-bromophenyl)adamantan-2-amine, Sweden, 21 December 2015
99. **NiPP** 2-(isopropylamino)-1-phenylpentan-1-one (NiPP), Sweden, 22 December 2015
100. **5-MeO-DIBF** 2-(5-methoxy-1-benzofuran-3-yl)ethyl]bis(propan-2-yl)amine, Slovenia, 23 December 2015