

**Списки №№ 1 – 9**

**применяются к клиентам с 25.02.2020 г.**

**ТОЛЬКО ДЛЯ КВАЛИФИЦИРОВАННЫХ ИНВЕСТОРОВ**

**Список 1:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 0,25% от суммы сделки (в соответствии с пунктом 1.3.1 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).

ISIN	Эмитент
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**Список 2:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 0,5% от суммы сделки (в соответствии с пунктом 1.3.2 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).

ISIN	Эмитент
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**Список 3:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 1% от суммы сделки (в соответствии с пунктом 1.3.3 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).

ISIN	Эмитент
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**Список 4:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 1,5% от суммы сделки (в соответствии с пунктом 1.3.4 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).

ISIN	Эмитент
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**Список 5:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 2% от суммы сделки (в соответствии с пунктом 1.3.5 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).

ISIN	Эмитент
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**Список 6:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 2,5% от суммы сделки (в соответствии с пунктом 1.3.6 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).

ISIN	Эмитент
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**Список 7:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 3% от суммы сделки (в соответствии с пунктом 1.3.7 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).

ISIN	Эмитент
CH0372703923	24M Leonteq   Crypto 3% com Bitcoin Cash Delta One Tracker   CB   1261.15%-   XBNUSD   RA
CH0372703915	24M Leonteq   Crypto 3% com Bitcoin Cash Delta One Tracker   CB   1261.15%-   XBNUSD   RA
CH0372703857	24M Leonteq   Crypto 3% com Ether Delta One Tracker   CB   824.37%-   XETUSD   RA
CH0372703865	24M Leonteq   Crypto 3% com Ether Delta One Tracker   CB   824.37%-   XETUSD   RA
CH0372703881	24M Leonteq   Crypto 3% com Litecoin Delta One Tracker   CB   207.75%-   XLCUSD   RA
CH0372703899	24M Leonteq   Crypto 3% com Litecoin Delta One Tracker   CB   207.75%-   XLCUSD   RA
CH0404594746	24M Leonteq   Crypto 3% com Ripple Delta One Tracker   CB   -   XRPUSD   RA
CH0404594753	24M Leonteq   Crypto 3% com Ripple Delta One tracker   CB   -

	XRPUSD   RA
CH0366634894	36M Leonteq   Crypto 3% com Bitcoin Delta One Tracker   CB   3643.25%-   XBTUSD   RA
CH0366634878	36M Leonteq   Crypto 3% com Bitcoin Delta One Tracker   CB   3643.25%-   XBTUSD   RA
CH0366634902	36M Leonteq   Crypto 3% com Bitcoin Delta One Tracker   CB   3643.25%-   XBTUSD   RA
CH0518341760	Open-end Leonteq   Crypto 3% com Ether Delta One Tracker   CB   -   XETUSD   RA
XS1931318593	12M Barclays   3% step-down 3% com Autocall   4.66% Q Phoenix Memory 85%CB   85%- GEP   OXY CXO PXD FANG   100%RA
XS1931299603	12M Barclays   3% step-down 3% com Autocall   4.675% Q Phoenix Memory 85%CB   85%- GEP   CXO PXD OXY FANG   100%RA
XS2004223173	12M Goldman Sachs   3% com Autocall   3.645% Q Phoenix Memory 85%CB   85%- GEP   MGNT MNOD ROSN VTBR   100%RA
XS1966084433	12M HSBC   1% step-down 3% com Autocall   2.525% Q Conditional 75%CB   1/75 75%- GEP   UCG ACA BNP SAN   100%RA
CH0461385657	12M Leonteq   3% com EW basket - 100% participation   CB   85%- GEP   UCG ACA BNP SAN   100%RA
CH0508203640	24M EFG   3% com Autocall   3.225% Q Guaranteed CB   60%- GEP   LYFT TSLA UBER   100%RA
XS2044085053	24M Goldman Sachs   1% step-down 3% com Step-down Autocall   2.35% Q Guaranteed CB   75%- GEP   OGZD LKOD MNOD NVTK SBER   100%RA
CH0492547887	24M Leonteq   3% com Autocall   21% M Phoenix Memory 70%CB   60%- GEP   AA X   100%RA
XS2073350618	36 Barclays   4% step-down 3% com Autocall   2.375% Q Guaranteed CB   65%- GEP   M NFLX YNDX BABA GDX   100%RA
XS2054890616	36M Barclays   3% com Autocall   3.77% Q Phoenix Memory 74%CB   74%- GEP   AEM NEM AU KGC   100%RA
XS2033463956	36M Barclays   3% com Autocall   4.32% Q Phoenix Memory 74%CB   74%- GEP   AEM NEM AU KGC   100%RA
XS2047458034	36M Barclays   3% com EW basket Autocall   1.75% Q Guaranteed CB   65%- GEP   BA GILD BIDU LRCX RDSA   100%RA

XS2033477741	36M Barclays   3% com EW basket Autocall   1.75% Q Guaranteed CB   65%- GEP   BAYN CSCO GILD MC RDSA   100%RA
XS2047435412	36M Barclays   Repo 3% com EW basket Autocall   1.8% Q Guaranteed CB   65%- GEP   BA BP/ COP KER VOD   100%RA
XS2047384750	36M Barclays   Repo 3% com EW basket Autocall   1.875% Q Guaranteed CB   65%- GEP   AMAT ANTM CAT LRCX MNOD   100%RA
XS1962305485	36M Barclays   1% step-down 3% com Autocall   2.5% Q Guaranteed CB   70%- GEP   AVGO FB MC T BOSS   100%RA
XS2019492623	36M Barclays   1% step-down 3% com Autocall   2.525% Q Guaranteed CB   70%- GEP   AVGO FB MC T BOSS   100%RA
XS2063986470	36M Barclays   2% step-down 3% com Autocall   3.5% Q Phoenix Memory 75%CB   75%- GEP   AEM NEM AU KGC   100%RA
XS2064002699	36M Barclays   2% step-down 3% com Step-down Autocall   3.125% Q Guaranteed CB   65%- GEP   DISH DKS PFE RH YY   100%RA
XS1945690334	36M Barclays   4% step-down 3% com Autocall   3.55% Q Guaranteed CB   65%- GEP   BABA BK M TSLA AA   100%RA
XS1998574526	36M Barclays   4% step-down 3% com Autocall   3.7% Q Guaranteed CB   65%- GEP   BABA BK M TSLA AA   100%RA
XS1962261092	36M Barclays   4% step-down 3% com Autocall   3.75% Q Phoenix Memory 75%CB   65%- GEP   AAPL AIR BP/ QCOM RDSA   100%RA
XS2047639765	36M Barclays   4% step-down 3% com Step-down Autocall   2.36% Q Guaranteed CB   65%- GEP   BABA BK M AA GDX   100%RA
XS1631435341	36M CIBC   3% step-down 3% com Autocall   4.62% HY Phoenix Memory 72.5%CB   72.5%- GEP   MRK NKE BAYN DIS   100%RA
XS1716277709	36M CITI   1% step-down 3% com Autocall   4.5625% Q Phoenix Memory 75%CB   70%- GEP   OGZD MNOD MGNT ROSN   100%RA
XS1728588994	36M Commerzbank   3% step-down 3% com Autocall   4.29% Q Phoenix Memory 75%CB   1/65 65%- GEP   GS BIDU ADBE HPQ   100%RA
XS2064945145	36M Goldman Sachs   3% com EW basket Autocall   1.8% Q Guaranteed CB   65%- GEP   BA GILD MNOD KER SBER   100%RA

XS2064735330	36M Goldman Sachs   2% step-down 3% com Autocall   3.75% Q Phoenix Memory 75%CB   75%- GEP   OGZD LKOD MNOD NVTK SBER   100%RA
XS2109852710	36M Goldman Sachs   2% step-down 3% com Autocall   4.835% Q Phoenix Memory 80%CB   75%- GEP   700 BABA BIDU IQ   100%RA
XS2055650605	36M HSBC   3% com Autocall   0.875% M Phoenix Memory 75%CB   65%- GEP   HON AAPL GOOGL CVX CSCO   100%RA
XS2023182152	36M HSBC   3% com Autocall   2.75% Q Guaranteed CB   65%- GEP   ATVI GE MU NFLX TME   100%RA
XS2077537699	36M HSBC   3% com EW basket Autocall   1.8% Q Guaranteed CB   65%- GEP   AVGO BAYN FP INTC VOW3   100%RA
XS2096437582	36M HSBC   3% com EW basket Autocall   1.875% Q Guaranteed CB   65%- GEP   CSCO QCOM ATVI VOW3 ABBV   100%RA
XS2094265282	36M HSBC   3% com EW basket Autocall   1.875% Q Guaranteed CB   65%- GEP   CSCO QCOM ATVI VOW3 ABBV   100%RA
XS2113772169	36M HSBC   3% com EW basket Autocall   1.875% Q Guaranteed CB   70%- GEP   ABBV ATVI BA/ DAI QCOM   100%RA
XS2123010519	36M HSBC   3% com EW basket Autocall   1.875% Q Guaranteed CB   70%- GEP   EOG EA ADBE F KER   100%RA
XS2117767140	36M HSBC   3% com EW basket Autocall   1.95% Q Guaranteed CB   70%- GEP   AVGO BAYN FP INTC VOW3   100%RA
XS2025489209	36M HSBC   Not issued 3% com Double Autocall   1.875% Q Phoenix Memory 75%CB   75%- GEP   FB QCOM BMY CAT COP   100%RA
XS2013536706	36M HSBC BANK PLC   4% step-down 3% com Autocall   3% Q Phoenix Memory 75%CB   65%- GEP   COP AMZN BA VOW3 MC   100%RA
XS2013534594	36M HSBC BANK PLC   4% step-down 3% com Autocall   3% Q Phoenix Memory 75%CB   65%- GEP   FB BMY CAT FP PYPL   100%RA
CH0481327465	36M Leonteq   1% step-down 3% com Autocall   3.838% Q Phoenix Memory 65%CB   65%- GEP   AMD AIR BP/ CSCO NVDA   100%RA
XS1939100845	36M Natixis   3% com EW basket Autocall   1.8% Q Guaranteed CB   65%- GEP   ABBV ATVI BA/ DAI QCOM   100%RA

XS1939100415	36M NATIXIS   3% com EW basket Autocall   1.85% Q Guaranteed CB   65%- GEP   ABBV ATVI BA/ DAI QCOM   100%RA
XS1939101140	36M Natixis   3% com Not issued EW basket Autocall   1.825% Q Guaranteed CB   65%- GEP   EOG EA ADBE F KER   100%RA
XS1513306065	36M NATIXIS   1% step-down 3% com Autocall   2.5% Q Phoenix Memory 70%CB   1/70% 70%- GEP   VOD GM FP VOW3   100%RA
XS1849209215	36M NATIXIS   2% step-down 3% com Autocall   2.75% Q Phoenix Memory 75%CB   65%- GEP   PXD OXY EOG MPC   100%RA
XS1931283862	3Y Barclays   1% step-down 3% com Autocall   2.8% Q Phoenix Memory 75%CB   75%- GEP   BA/ LMT RR/ TXT   100%RA
XS1931277542	3Y Barclays   1% step-down 3% com Autocall   3% Q Phoenix Memory 75%CB   75%- GEP   BA/ LMT RR/ TXT   100%RA
XS1741756321	48 Natixis   1% step-down 3% com Autocall   3% Q Phoenix Memory 75%CB   65%- GEP   GILD SLB NVDA MU   100%RA
XS2019994214	48M Barclays   8% Bonus coupon 3% com Autocall   0.834% M Phoenix Memory 75%CB   66%- GEP   AMZN BA CRM CVX GM   100%RA
XS2060624280	48M HSBC   10% Bonus Coupon 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   AMZN BA GM CVX CRM   100%RA
XS2059547161	48M HSBC   0.5% step-down 3% com Autocall   0.875% M Phoenix Memory 75%CB   65%- GEP   AAPL CVX GOOGL HON CSCO   100%RA
XS1804140371	54M HSBC BANK PLC   1% step-down 3% com Recovery Autocall   2.7% Q Phoenix Memory 75%CB   65%- GEP   FB INTC MCD MU   100%RA
XS1804152897	54M HSBC BANK PLC   1% step-down 3% com Recovery Autocall   2.7% Q Phoenix Memory 75%CB   65%- GEP   FB INTC MCD MU   100%RA
XS1931400094	5Y Barclays   2% step-down 3% com Autocall   3.55% Q Phoenix Memory 75%CB   65%- GEP   EDF EOAN RWE VWS   100%RA
XS2047639500	60M Barclays   3% com EW basket Autocall   2.7% Q Phoenix Memory 75%CB   65%- GEP   AVGO BAYN FP INTC VOW3   100%RA
XS2047433987	60M Barclays   3% com EW basket Autocall   2.8% Q Phoenix Memory 75%CB   65%- GEP   AVGO BAYN FP INTC VOW3

	100%RA
XS2047434019	60M Barclays   3% com EW basket Autocall   2.975% Q Phoenix Memory 80%CB   65%- GEP   ABBV ATVI BA/ DAI QCOM   100%RA
XS2073336203	60M Barclays   3% com EW basket Autocall   3.15% Q Phoenix Memory 80%CB   65%- GEP   ATVI CVS MMM MO DELL   100%RA
XS2047402917	60M Barclays   Repo 3% com EW basket Autocall   2.65% Q Phoenix Memory 75%CB   65%- GEP   CSCO BAYN GILD QCOM AIR   100%RA
XS2047402834	60M Barclays   Repo 3% com EW basket Autocall   2.725% Q Phoenix Memory 75%CB   65%- GEP   BA BP/ COP KER VOD   100%RA
XS2047450643	60M Barclays   Repo 3% com EW basket Autocall   2.875% Q Phoenix Memory 80%CB   65%- GEP   ABBV ATVI BA/ DAI QCOM   100%RA
XS1931165150	60M Barclays   0.4% step-down 3% com Autocall   1% M Phoenix Memory 67.5%CB   65%- GEP   ACA BNP SAN UCG   100%RA
XS1984793221	60M Barclays   1% step-down 3% com Step-down Autocall   39% Q Phoenix Memory 65%CB   65%- GEP   AIR BA FP UNH VOW3   100%RA
XS1931318247	60M Barclays   2% step-down 3% com Autocall   3.57% Q Phoenix Memory 75%CB   65%- GEP   EDF EOAN RWE VWS   100%RA
XS1931305269	60M Barclays   2% step-down 3% com Autocall   3.635% Q Phoenix Memory 75%CB   65%- GEP   RWE VWS EOAN EDF   100%RA
XS1874510198	60M Barclays   2% step-down 3% com Autocall   3.74% Q Phoenix Memory 75%CB   1/60 60%- GEP   BA CAT GM SLB   100%RA
XS1913963671	60M Barclays   2% step-down Repo 3% com Autocall   2.89% Q Phoenix Memory 75%CB   65%- GEP   DUK ENGI EOAN FE ETR   100%RA
XS2019549083	60M Barclays   3% step-down 3% com Autocall   26% Q Guaranteed CB   65%- GEP   BA BABA MU XPO LHX   100%RA
XS1637809507	60M CIBC   3% com Autocall   2.25% Q Phoenix Memory 75%CB   65%- GEP   IBM KO KHC WFC   100%RA
XS1687277043	60M CIBC   3% com Autocall   2.9% Q Phoenix Memory 75%CB   70%- GEP   BABA AMZN JD PYPL   100%RA

XS1703975414	60M CIBC   3% com Autocall   3% Q Phoenix Memory 75%CB   65%- GEP   AGN MDLZ NWL REGN   100%RA
XS1837285631	60M CIBC   3% com Autocall   4% Q Phoenix Memory 70%CB   50%- GEP   NVDA MU AMD EA   100%RA
XS1768100254	60M CIBC   1.5% step-down 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   KHC IBM KO WFC   100%RA
XS1761754867	60M CIBC   1.5% step-down 3% com Autocall   2.6% Q Phoenix Memory 75%CB   65%- GEP   KHC IBM KO WFC   100%RA
XS1588917788	60M CIBC   1% step-down 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   KHC KO WFC IBM   100%RA
XS1580162573	60M CIBC   1% step-down 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   KHC KO WFC IBM   100%RA
XS1580162656	60M CIBC   1% step-down 3% com Autocall   2.7% Q Phoenix Memory 75%CB   70%- GEP   KHC KO WFC IBM   100%RA
XS1634542200	60M CIBC   3% step-down 3% com Autocall   4.5% HY Phoenix Memory 72.5%CB   72.5%- GEP   MRK NKE BAYN DIS   100%RA
XS1725671009	60M CIBC   3% step-down 3% com Autocall   5% HY Phoenix Memory 75%CB   70%- GEP   BAYN DD MCD MRK   100%RA
XS1686370393	60M COMMERZBANK   3% com Autocall   2.8% Q Phoenix Memory 75%CB   65%- GEP   DAI GLE GOOGL T   100%RA
XS1686370120	60M COMMERZBANK   3% com Autocall   3.33% Q Phoenix Memory 75%CB   65%- GEP   BMY ORA UCG VOW3   100%RA
XS1686371102	60M COMMERZBANK   3% com Autocall   3.39% Q Phoenix Memory 75%CB   65%- GEP   BMY GLE T VOW3   100%RA
XS1667531807	60M COMMERZBANK   3% com Autocall   3.5% Q Phoenix Memory 75%CB   65%- GEP   BMY ORA UCG VOW3   100%RA
XS1638541125	60M COMMERZBANK   3% com Autocall   4.13% Q Phoenix Memory 80%CB   65%- GEP   BMY ORA UCG VOW3   100%RA
XS1677574565	60M Commerzbank   1.5% step-down Repo 3% com Autocall   2.575% Q Phoenix Memory 78%CB   65%- GEP   BMW DAI F GM   100%RA
XS1704269320	60M COMMERZBANK   1% step-down 3% com Autocall   2.75% Q Phoenix Memory 75%CB   65%- GEP   CMCSA ORA T VOD   100%RA



XS1686369544	60M COMMERZBANK   1% step-down 3% com Autocall   2.75% Q Phoenix Memory 75%CB   65%- GEP   CMCSA ORA T VOD   100%RA
XS1677578392	60M COMMERZBANK   1% step-down 3% com Autocall   2.83% Q Phoenix Memory 75%CB   65%- GEP   CMCSA ORA T VOD   100%RA
XS1704269593	60M COMMERZBANK   1% step-down 3% com Autocall   3.35% Q Phoenix Memory 75%CB   65%- GEP   AAL ACA AIR GM   100%RA
XS1690693525	60M COMMERZBANK   1% step-down Repo 3% com Autocall   3% Q Phoenix Memory 75%CB   65%- GEP   CMCSA GILD MET SAN   100%RA
XS1638538840	60M COMMERZBANK   2% step-down 3% com Autocall   2.75% Q Phoenix Memory 80%CB   65%- GEP   ABI FRE MRK AD PFE   100%RA
XS1677578632	60M COMMERZBANK   2% step-down 3% com Autocall   3.68% Q Phoenix Memory 75%CB   65%- GEP   AAPL AMZN BMY GLE VOW3   100%RA
XS1638542875	60M COMMERZBANK   2% step-down 3% com Autocall   3.8% Q Phoenix Memory 75%CB   65%- GEP   AAPL AMZN BMY UCG VOW3   100%RA
XS1667530312	60M COMMERZBANK   2% step-down 3% com Autocall   4% Q Phoenix Memory 75%CB   65%- GEP   AAPL AMZN BMY GLE VOW3   100%RA
XS1755298533	60M Goldman Sachs   3% com Autocall   2.7775% Q Phoenix Memory 75%CB   65%- GEP   700 FB JD PYPL   100%RA
XS1775870873	60M Goldman Sachs   3% com Autocall   3.1% Q Phoenix Memory 75%CB   1/65 100%-65% GEP   LKOD MGNT MNOD VTBR   100%RA
XS1728053379	60M Goldman Sachs   3% com Autocall   3.1975% Q Phoenix Memory 75%CB   65%- GEP   EDF ENEL ENGI EOAN   100%RA
XS1728083525	60M Goldman Sachs   3% com Autocall   3.25% Q Phoenix Memory 75%CB   70%- GEP   OGZD MBT MGNT ROSN   100%RA
XS1755355275	60M Goldman Sachs   3% com Autocall   3.375% Q Phoenix Memory 75%CB   65%- GEP   700 FB JD PYPL   100%RA
XS1680744502	60M Goldman Sachs   3% com Autocall   3.75% Q Phoenix Memory 75%CB   65%- GEP   EDF ENEL ENGI EOAN   100%RA

XS1800741479	60M Goldman Sachs   1% step-down 3% com Autocall   4% Q Phoenix Memory 75%CB   65%- GEP   AMZN UCG HPQ SLB   100%RA
XS1767845040	60M Goldman Sachs   1% step-down MIFID 3% com Autocall   375% Q Phoenix Memory 75%CB   1/65 65%- GEP   DAI DIS IBM PYPL   100%RA
XS1966173616	60M Goldman Sachs   2% step-down 3% com Autocall   3.25% Q Phoenix Memory 70%CB   65%- GEP   EDF EOAN NEX SSE   100%RA
XS1755356919	60M Goldman Sachs   2% step-down 3% com Autocall   465% Q Phoenix Memory 77.5%CB   65%- GEP   BABA BNP GSK INTC VOD   100%RA
XS1585242362	60M HSBC   3% com Autocall   2.51% Q Phoenix Memory 75%CB   70%- GEP   BAC IBM KHC KO   100%RA
XS1584951047	60M HSBC   3% com Autocall   3.31% Q Phoenix Memory 70%CB   65%- GEP   COP FB HAL ORA   100%RA
XS1570266582	60M HSBC   3% com Autocall   3.31% Q Phoenix Memory 70%CB   65%- GEP   COP FB HAL ORA   100%RA
XS1837150629	60M HSBC   3% com Autocall   3.45% Q Phoenix Memory 75%CB   65%- GEP   ABBV GOOGL HPQ VOD   100%RA
XS1558492408	60M HSBC   3% com Autocall   4.125% Q Phoenix Memory 65%CB   65%- GEP   FP GLE HPQ MT   100%RA
XS1576826363	60M HSBC   3% com Autocall   4.375% Q Phoenix Memory 70%CB   65%- GEP   ABBV OXY BARC GLE   100%RA
XS2121426543	60M HSBC   3% com EW basket Autocall   1.4375% Q Guaranteed CB   65%- GEP   GOOGL 7974 BBY MAERSKB STLD   100%RA
XS2106830206	60M HSBC   3% com EW basket Autocall   2.25% Q EW basket Phoenix Memory 80%CB   65%- GEP   AVGO BAYN FP INTC VOW3   100%RA
XS2123115292	60M HSBC   3% com EW basket Autocall   2.35% Q Phoenix Memory 80%CB   65%- GEP   AVGO BAYN FP INTC VOW3   100%RA
XS2091972864	60M HSBC   3% com EW basket Autocall   2.36% Q EW Basket Phoenix Memory 80%CB   65%- GEP   LRCX AMAT C CAT GILD   100%RA
XS2082419156	60M HSBC   3% com EW basket Autocall   2.375% Q EW basket Phoenix Memory 80%CB   65%- GEP   BA BP/ COP KER VOD

	100%RA
XS2113686831	60M HSBC   3% com EW basket Autocall   2.4% Q EW basket Phoenix Memory 80%CB   65%- GEP   AMAT ANTM CAT LRCX MNOD   100%RA
XS2088678656	60M HSBC   3% com EW basket Autocall   2.5% Q EW Basket Phoenix Memory 80%CB   65%- GEP   AVGO BAYN FP INTC VOW3   100%RA
XS2076916407	60M HSBC   3% com EW Basket Autocall   2.5% Q EW basket Phoenix Memory 80%CB   65%- GEP   BA BP/ COP KER VOD   100%RA
XS2085544091	60M HSBC   3% com EW basket Autocall   25% Q EW basket Phoenix Memory 80%CB   65%- GEP   CSCO BAYN GILD RDSA MC   100%RA
XS2117766928	60M HSBC   3% com Not issued EW basket Autocall   2.4% Q EW basket Phoenix Memory 80%CB   65%- GEP   AVGO BAYN FP INTC VOW3   100%RA
XS1876068450	60M HSBC   1.5% step-down 3% com Autocall   1.375% Q (Guaranteed + Phoenix Memory) 80%CB   1/70 70%- GEP   005930 AVGO BAYN MU NFLX   100%RA
XS1822866726	60M HSBC   1.5% step-down 3% com Autocall   2.95% Q Phoenix Memory 75%CB   65%- GEP   ABBV CSCO GOOG ORCL   100%RA
XS1811833497	60M HSBC   1.5% step-down 3% com Autocall   3.25% Q Phoenix Memory 75%CB   65%- GEP   ABBV CSCO GOOG ORCL   100%RA
XS1746182671	60M HSBC   1.5% step-down 3% com Autocall   4.9% HY Phoenix Memory 75%CB   70%- GEP   BAYN FB GOOGL MRK   100%RA
XS1812004213	60M HSBC   1.5% step-down MIFID 3% com Autocall   3.25% Q Phoenix Memory 75%CB   65%- GEP   ABBV CSCO GOOG ORCL   100%RA
XS1589408092	60M HSBC   1.85% step-down 3% com Autocall   2.5% Q Phoenix Memory 80%CB   65%- GEP   ALV BAS BAYN DTE FRE   100%RA
XS1782636762	60M HSBC   1% step-down 3% com Autocall   2.7% Q Phoenix Memory 75%CB   65%- GEP   DAI DIS IBM PYPL   100%RA
XS1725678277	60M HSBC   1% step-down 3% com Autocall   2.9% Q Phoenix Memory 75%CB   65%- GEP   BAYN GOOGL MRK WDC   100%RA

XS1838076252	60M HSBC   1% step-down 3% com Autocall   3.125% Q Phoenix Memory 75%CB   65%- GEP   ABBV GOOGL HPQ VOD   100%RA
XS1737586187	60M HSBC   1% step-down 3% com Autocall   3.42% Q Phoenix Memory 75%CB   65%- GEP   ACA GM FB AAL   100%RA
XS1902477675	60M HSBC   1% step-down 3% com Autocall   3.65% Q Phoenix Memory 70%CB   60%- GEP   005930 AAL CSGN EA   100%RA
XS1815343469	60M HSBC   1% step-down 3% com Autocall   3.75% Q Phoenix Memory 75%CB   65%- GEP   HAL ISP MSFT NFLX   100%RA
XS1746646337	60M HSBC   1% step-down 3% com Autocall   3% Q Phoenix Memory 75%CB   65%- GEP   CMCSA GILD MET SAN   100%RA
XS1736669182	60M HSBC   1% step-down 3% com Autocall   4.5% Q Phoenix Memory 75%CB   65%- GEP   CMCSA JD NTES SQ   100%RA
XS1886479101	60M HSBC   1% step-down 3% com Autocall   4% Q Phoenix Memory 75%CB   65%- GEP   1109 1810 JD WB   100%RA
XS1863802150	60M HSBC   2% step-down 3% com Recovery Autocall   1.875% Q Phoenix Memory 75%CB   55%- GEP   ANET MU NFLX NVDA   100%RA
XS1853400825	60M HSBC BANK PLC   3% com Autocall   2.9% Q Phoenix Memory 75%CB   65%- GEP   AAPL DAI FB INTC   100%RA
XS1756297930	60M HSBC BANK PLC   1% step-down 3% com Autocall   3.5% Q Phoenix Memory 75%CB   65%- GEP   BABA GLE NOVOB ORA   100%RA
XS1791019125	60M HSBC BANK PLC   1% step-down 3% com Autocall   4% Q Phoenix Memory 75%CB   65%- GEP   AMZN BARC SLB VOW3   100%RA
CH0513004959	60M Leonteq   2% step-down 3% com Autocall   4% Q Phoenix Memory 70%CB   65%- GEP   ABBV ATVI BA/ DAI QCOM   100%RA
CH0488707081	60M Leonteq   2% step-down 3% com Step-down Autocall   2.113% Q Guaranteed CB   65%- GEP   ATVI BIDU BIIB INTC WDC   100%RA
CH0445341545	60M Leonteq   4% step-down 3% com Autocall   3.313% Q Phoenix Memory 75%CB   1/65 65%- GEP   EOAN EDF ENEL ENGI   100%RA
XS1804740725	60M NATIXIS   3% com Autocall   2.3% Q Phoenix Memory 75%CB   65%- GEP   BA/ AIR BA LMT   100%RA

XS1815157083	60M NATIXIS   3% com Autocall   2.75% Q Phoenix Memory 75%CB   65%- GEP   MC MSFT IBM DAI   100%RA
XS1815156945	60M NATIXIS   3% com Autocall   2.875% Q Phoenix Memory 70%CB   50%- GEP   ABBV GLE BABA VOW3   100%RA
XS1513270287	60M NATIXIS   3% com Autocall   4.25% Q Phoenix Memory 70%CB   65%- GEP   ABBV OXY BARC GLE   100%RA
XS1815457806	60M Natixis   3% com EW basket Autocall   2.5% Q Phoenix Memory 80%CB   1/65 65%- GEP   ANET XPO ATVI KER DG   100%RA
XS1696462446	60M NATIXIS   MIFID 3% com Autocall   3.25% Q Phoenix Memory 75%CB   65%- GEP   FB ORA INGA T   100%RA
XS1804731229	60M NATIXIS   MIFID 3% com Autocall   3.375% Q Phoenix Memory 70%CB   1/50 50%- GEP   HAL VOW3 GLE NWL   100%RA
XS1804731492	60M NATIXIS   MIFID 3% com Autocall   3.75% Q Phoenix Memory 70%CB   1/50 50%- GEP   AMD EA MU NVDA   100%RA
XS1667716762	60M Natixis   Repo 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   AAPL FB BMW HAL   100%RA
XS1605094579	60M NATIXIS   Repo 3% com Autocall   2.65% Q Phoenix Memory 75%CB   65%- GEP   UCG GLE ACA ISP   100%RA
XS1631528608	60M NATIXIS   Repo 3% com Autocall   2.9% Q Phoenix Memory 75%CB   65%- GEP   BARC NOVOB BABA HAL   100%RA
XS1696462289	60M NATIXIS   Repo 3% com Autocall   3.75% Q Phoenix Memory 75%CB   65%- GEP   PYPL VOD AMZN GLE   100%RA
XS1804739636	60M Natixis   Second WO 3% com Autocall   2.66% Q Phoenix Memory 80%CB   65%- GEP   ABBV AVGO FP INTC MC   100%RA
XS1815453565	60M NATIXIS   Star Effect 3% com Autocall   2.61% Q Phoenix Memory 80%CB   1/65 65%- GEP   PYPL XPO DG 005930 KER   100%RA
XS1804728274	60M NATIXIS   1.5% step-down 3% com Autocall   3.25% Q Phoenix Memory 75%CB   1/65 65%- GEP   CAT PANW BIDU AMAT   100%RA
XS1700064881	60M Natixis   1.5% step-down Repo 3% com Autocall   2.75% Q Phoenix Memory 75%CB   65%- GEP   PYPL DIS IBM DAI   100%RA

XS1700064709	60M NATIXIS   1.5% step-down Repo 3% com Autocall   3.2% Q Phoenix Memory 75%CB   1/65 65%- GEP   GM BMW VOW3 F   100%RA
XS1673948920	60M NATIXIS   1.5% step-down Repo 3% com Autocall   3.21% Q Phoenix Memory 75%CB   65%- GEP   AIR DAL LUV ACA   100%RA
XS1815159295	60M NATIXIS   1.5% step-down Repo 3% com Autocall   3.5% Q Phoenix Memory 70%CB   1/65 65%- GEP   ANET PANW AVGO AAL   100%RA
XS1616832561	60M Natixis   1% step-down 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   AZN SAN SSE BAYN DG   100%RA
XS1667716507	60M NATIXIS   1% step-down 3% com Autocall   2.6% Q Phoenix Memory 75%CB   65%- GEP   BMY LUV MET HAL   100%RA
XS1667716416	60M NATIXIS   1% step-down 3% com Autocall   2.9% Q Phoenix Memory 75%CB   65%- GEP   DG AZN SAN SSE BAYN   100%RA
XS1373368551	60M NATIXIS   1% step-down 3% com Autocall   3.22% Q Phoenix Memory 80%CB   65%- GEP   FP RDSA SLB XOM   100%RA
XS1673948763	60M NATIXIS   1% step-down MIFID Repo 3% com Autocall   3.45% Q Phoenix Memory 75%CB   65%- GEP   BABA GLE NOVOB ORA   100%RA
XS1696484176	60M NATIXIS   1% step-down MIFID Repo 3% com Autocall   4.375% Q Phoenix Memory 75%CB   65%- GEP   ISP VOD BABA HAL   100%RA
XS1605089223	60M NATIXIS   1% step-down Repo 3% com Autocall   2.5% Q Phoenix Memory 70%CB   1/65 65%- GEP   TSN CAT AMZN ACA   100%RA
XS1700058487	60M NATIXIS   1% step-down Repo 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   PYPL DIS DAI IBM   100%RA
XS1605093175	60M Natixis   1% step-down Repo 3% com Autocall   2.55% Q Phoenix Memory 75%CB   65%- GEP   AZN SAN SSE BAYN DG   100%RA
XS1673948508	60M NATIXIS   1% step-down Repo 3% com Autocall   2.61% Q Phoenix Memory 75%CB   65%- GEP   GOOGL VOD CMCSA BAC   100%RA
XS1636935931	60M Natixis   1% step-down Repo 3% com Autocall   2.625% Q Phoenix Memory 78%CB   65%- GEP   BMW DAI F GM   100%RA

XS1667717810	60M Natixis   1% step-down Repo 3% com Autocall   2.65% Q Phoenix Memory 75%CB   65%- GEP   CMCSA ORA T VOD   100%RA
XS1616833379	60M NATIXIS   1% step-down Repo 3% com Autocall   2.75% Q Phoenix Memory 75%CB   65%- GEP   BMY LUV MET HAL   100%RA
XS1616834427	60M NATIXIS   1% step-down Repo 3% com Autocall   2.795% Q Phoenix Memory 75%CB   65%- GEP   NWL AGN MDLZ REGN   100%RA
XS1673948847	60M NATIXIS   1% step-down Repo 3% com Autocall   2.88% Q Phoenix Memory 75%CB   65%- GEP   AMZN GLE BP/ BAYN   100%RA
XS1616829187	60M NATIXIS   1% step-down Repo 3% com Autocall   2.9% Q Phoenix Memory 75%CB   65%- GEP   BMY LUV MET HAL   100%RA
XS1763339014	60M NATIXIS   1% step-down Repo 3% com Autocall   2.925% Q Phoenix Memory 75%CB   65%- GEP   005930 BABA CAT CRM   100%RA
XS1700058560	60M NATIXIS   1% step-down Repo 3% com Autocall   3.2% Q Phoenix Memory 75%CB   60%- GEP   AAL GM T INGA   100%RA
XS1696494720	60M NATIXIS   1% step-down Repo 3% com Autocall   3.4875% Q Phoenix Memory 75%CB   1/65 65%- GEP   HAL DAL BA ATVI   100%RA
XS1696497665	60M NATIXIS   1% step-down Repo 3% com Autocall   3.5125% Q Phoenix Memory 75%CB   1/65 65%- GEP   HAL DAL BA ATVI   100%RA
XS1696495024	60M NATIXIS   1% step-down Repo 3% com Autocall   3.775% Q Phoenix Memory 75%CB   1/65 65%- GEP   SLB AVGO EA 7974   100%RA
XS1696497400	60M NATIXIS   1% step-down Repo 3% com Autocall   3.8% Q Phoenix Memory 75%CB   1/65 65%- GEP   SLB AVGO EA 7974   100%RA
XS1581935589	60M NATIXIS   1% step-down Repo 3% com Autocall   3% Q Phoenix Memory 70%CB   1/60 60%- GEP   DAL GM INGA QCOM   100%RA
XS1815458952	60M NATIXIS   2.5% step-down 3% com Autocall   2.555% Q Phoenix Memory 75%CB   65%- GEP   BABA JD BIDU 700   100%RA

XS1636938109	60M NATIXIS   2% step-down 3% com Autocall   2.25% Q Phoenix Memory 78%CB   65%- GEP   BMW DAI F GM   100%RA
XS1804743315	60M NATIXIS   2% step-down 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   VOW3 GM DAI BMW   100%RA
XS1763348510	60M Natixis   2% step-down 3% com Autocall   4.35% Q Phoenix Memory 75%CB   65%- GEP   NVDA MU FB NFLX   100%RA
XS1696499448	60M NATIXIS   2% step-down 3% com Autocall   4.45% Q Phoenix Memory 75%CB   1/55 55%- GEP   ISP NFLX FB AVGO   100%RA
XS1763338479	60M NATIXIS   2% step-down 3% com Autocall   4.75% Q Phoenix Memory 75%CB   65%- GEP   NVDA NFLX MU FB   100%RA
XS1741756248	60M NATIXIS   2% step-down 3% com Autocall   4.975% Q Phoenix Memory 75%CB   65%- GEP   MU FB NFLX NVDA   100%RA
XS1696500716	60M Natixis   2% step-down MIFID 3% com Autocall   4.4875% Q Phoenix Memory 75%CB   55%- GEP   ISP NFLX FB AVGO   100%RA
XS1763354674	60M NATIXIS   3% step-down MIFID 3% com Autocall   3.6% Q Phoenix Memory 75%CB   1/65 65%- GEP   BABA NFLX HPQ AVGO   100%RA
XS1555958682	60M Societe Generale   3% com Autocall   3.69% Q Phoenix Memory 70%CB   65%- GEP   VOD HAL HPQ INGA   100%RA
XS1562415981	60M Societe Generale   3% com Autocall   3.7% Q Phoenix Memory 70%CB   65%- GEP   VOD HAL HPQ INGA   100%RA
XS1597042032	60M Societe Generale   1% step-down 3% com Autocall   3.95% Q Phoenix Memory 70%CB   70%- GEP   VOD RIO GM CSGN   100%RA
XS1622756317	60M Societe Generale   1% step-down 3% com Autocall   4% Q Phoenix Memory 70%CB   1/70 70%- GEP   GLE BHP GM HPQ   100%RA
XS1804741020	61M NATIXIS   1% step-down Repo 3% com Autocall   1.5% Q (Guaranteed + Phoenix Memory) 80%CB   65%- GEP   CAT DAI 005930 AVGO FB   100%RA
XS2004223256	12M Goldman Sachs   3% com Autocall   4.6875% Q Phoenix Memory 85%CB   85%- GEP   MGNT MNOD ROSN VTBR   100%RA
XS1968592920	12M HSBC   5% step-down 3% com Autocall   3.75% Q Phoenix Memory 75%CB   1/75 75%- GEP   UCG ACA BNP SAN   100%RA



CH0475334378	18M Leonteq   131% 3% com Participation with 150% Cap   No CB   90%- GEP   OGZD   RA
CH0508203657	24M EFG   3% com Autocall   2.754% Q Guaranteed CB   60%- GEP   LYFT TSLA UBER   100%RA
XS2098632784	24M Goldman Sachs   3% com Autocall   4.625% Q Phoenix Memory 85%CB   80%- GEP   TEVA   100%RA
XS2064914851	24M Goldman Sachs   2% step-down 3% com Autocall   2.825% Q Guaranteed CB   75%- GEP   OGZD LKOD MNOD NVTK SBER   100%RA
XS2109887690	24M Goldman Sachs   2% step-down 3% com Autocall   2.875% Q Guaranteed CB   75%- GEP   700 AMZN BIDU FB JD   100%RA
XS2033472866	36M Barclays   Repo 3% com EW basket Autocall   0.825% Q Guaranteed CB   65%- GEP   LKOD MNOD OGZD SBER YNDX   100%RA
XS2033472783	36M Barclays   Repo 3% com EW basket Autocall   0.925% Q Guaranteed CB   65%- GEP   AVGO BAYN FP INTC VOW3   100%RA
XS2033452678	36M Barclays   3% step-down 3% com Autocall   3.5% Q Phoenix Memory 65%CB   65%- GEP   BA/ BAYN BP/ COP FP   100%RA
CH0502684084	36M EFG   3% com Autocall   0.65% M Guaranteed CB   65%- GEP   MT DAL FL VOD   100%RA
XS2066255626	36M Goldman Sachs   137% Cap, 150% Participation 3% com Airbag   CB   80%- GEP   TEVA   100%RA
XS2098633329	36M Goldman Sachs   160% Cap 3% com 150% participation   CB   70%- GEP   TEVA   RA
XS2084819593	36M Goldman Sachs   3% com 150% Participation   CB   80%- GEP   TEVA   100%RA
XS1627883702	36M Goldman Sachs   3% com Autocall   4.25% Q Phoenix Memory 70%CB   1/70 70%- GEP   OGZD SBER LKOD VTBR   100%RA
XS2064941235	36M Goldman Sachs   3% com EW basket Autocall   1.275% Q Guaranteed CB   65%- GEP   OGZD LKOD MNOD NVTK SBER   100%RA
XS2114237063	36M HSBC   3% com EW basket Autocall   1.21% Q Guaranteed CB   65%- GEP   EOG EA ADBE F KER   100%RA
XS2094518326	36M HSBC   3% com EW basket Autocall   1.5% Q Guaranteed CB

	65%- GEP   CSCO QCOM ATVI VOW3 ABBV   100%RA
CH0461385616	36M Leonteq   3% step-down 3% com Autocall   2% Q Phoenix Memory 80%CB   80%- GEP   BMY MDT PFE UNH   100%RA
CH0456761136	36M Leonteq   3% step-down 3% com Autocall   2% Q Phoenix Memory 80%CB   80%- GEP   BMY MDT PFE UNH   100%RA
XS1939100506	36M NATIXIS   3% com EW basket Autocall   1.455% Q Guaranteed CB   65%- GEP   ABBV ATVI BA/ DAI QCOM   100%RA
XS1939101223	36M Natixis   3% com Not issued EW basket Autocall   1.41% Q Guaranteed CB   65%- GEP   EOG EA ADBE F KER   100%RA
XS1667531633	60M COMMERZBANK   1% step-down 3% com Autocall   1.58% Q Phoenix Memory 75%CB   65%- GEP   AZN BAYN DG SAN   100%RA
XS1714900146	60M Commerzbank   1% step-down 3% com Autocall   2.25% Q Phoenix Memory 75%CB   65%- GEP   AAPL AMZN ISP NOVOB   100%RA
XS1667531559	60M COMMERZBANK   1% step-down 3% com Autocall   2.5% Q Phoenix Memory 75%CB   65%- GEP   ORA GLE BARC BABA   100%RA
XS1667533258	60M Commerzbank   2% step-down 3% com Autocall   2.25% Q Phoenix Memory 75%CB   65%- GEP   AAPL AMZN UCG VOW3   100%RA
XS1817643098	60M Goldman Sachs   3% com Autocall   1.25% M Phoenix Memory 75%CB   66%- GEP   AMZN BABA FB MU   100%RA
XS1810077021	60M Goldman Sachs   3% com Autocall   1.3666% M Phoenix Memory 75%CB   65%- GEP   FB ISP MSFT NFLX   100%RA
XS1761597407	60M Goldman Sachs   3% com Autocall   1375% M Phoenix Memory 75%CB   75%- GEP   AAPL BAYN DIS KO   100%RA
XS1728067080	60M Goldman Sachs   3% com Autocall   3.5375% Q Phoenix Memory 75%CB   65%- GEP   CMCSA ORA T VOD   100%RA
XS1775864397	60M Goldman Sachs   3% com Autocall   4.4075% Q Phoenix Memory 75%CB   1/65 65%-65% GEP   BABA HAL ISP VOD   100%RA
XS1767903344	60M Goldman Sachs   3% com Autocall   443% Q Phoenix Memory 75%CB   60%- GEP   BABA FB GLE VOW3   100%RA
XS1767875112	60M Goldman Sachs   1% step-down 3% com Autocall   3.39% Q

	Phoenix Memory 70%CB   1/65 65%- GEP   BABA MU NFLX NVDA   100%RA
XS2064737625	60M Goldman Sachs   1% step-down 3% com Autocall   5.175% Q Phoenix Memory 75%CB   75%- GEP   OGZD LKOD MNOD NVTK SBER   100%RA
XS1882680132	60M HSBC   3% com Autocall   1.375% M Phoenix Memory 75%CB   1/70 70%- GEP   ACA CSGN ISP UCG   100%RA
XS1863843931	60M HSBC   3% com Autocall   1.5% Q (Guaranteed + Phoenix Memory) 80%CB   65%- GEP   CAT DAI 005930 AVGO FB   100%RA
XS2090745675	60M HSBC   3% com EW basket Autocall   1.6% Q EW basket Phoenix Memory 80%CB   65%- GEP   ABBV ATVI BA/ DAI QCOM   100%RA
XS1833439554	60M HSBC   1% step-down 3% com Autocall   2.55% Q Phoenix Memory 75%CB   65%- GEP   ABBV GOOGL HPQ VOD   100%RA
XS1838093935	60M HSBC   1% step-down 3% com Autocall   2.75% Q Phoenix Memory 75%CB   65%- GEP   ABBV GOOGL HPQ MU   100%RA
XS1832978990	60M HSBC   1% step-down 3% com Autocall   2.925% Q Phoenix Memory 75%CB   1/65 65%- GEP   ABBV AMZN HPQ VOD   100%RA
XS1629674109	60M HSBC   1% step-down 3% com Autocall   4.2% Q Phoenix Memory 70%CB   65%- GEP   CSGN GM RIO VOD   100%RA
XS1837183554	60M HSBC   1% step-down 3% com Autocall   4.375% Q Phoenix Memory 75%CB   65%- GEP   AMZN ISP ORA SLB   100%RA
XS1671782784	60M HSBC   1% step-down 3% com Autocall   4% Q Phoenix Memory 70%CB   1/65 65%- GEP   BHP GLE GM HPQ   100%RA
XS2010652241	60M HSBC   2% step-down 3% com Step-down Autocall   2.25% Q Phoenix Memory 70%CB   70%- GEP   AMZN CVX BABA RDSA   100%RA
XS1860244604	60M HSBC BANK PLC   3% com Autocall   2.125% Q Guaranteed + Phoenix Memory 70%CB   70%- GEP   BABA DAL INTC NFLX   100%RA
CH0385003543	60M Leonteq   3% com Autocall   2.275% Q Phoenix Memory 70%CB   65%- GEP   EOAN EDF ENEL ENGI   100%RA
CH0385002925	60M Leonteq   3% com Autocall   3.585% Q Phoenix Memory 70%CB   1/55 55%- GEP   EOAN EDF ENEL ENGI   100%RA

CH0385002917	60M Leonteq   3% com Autocall   4.225% Q Phoenix Memory 75%CB   1/60 60%- GEP   BABA FB GLE VOW3   100%RA
CH0433744338	60M Leonteq   1.5% step-down 3% com Autocall   4% Q Phoenix Memory 75%CB   65%- GEP   ACA CSGN ISP UCG   100%RA
CH0430275567	60M Leonteq   1% step-down 3% com Autocall   5.25% Q Phoenix Memory 75%CB   1/65 65%- GEP   DAI EA INTC ISP   100%RA
XS1524848360	60M NATIXIS   3% com Autocall   1.75% Q Phoenix Memory 75%CB   65%- GEP   BMW DAI F GM   100%RA
XS1673949225	60M NATIXIS   1.5% step-down Repo 3% com Autocall   2.59% Q Phoenix Memory 75%CB   65%- GEP   AIR DAL LUV ACA   100%RA
XS1513318235	60M NATIXIS   1% step-down 3% com Autocall   2.5% Q Phoenix Memory 80%CB   68%- GEP   VOD FP VOW3 DTE   100%RA
XS2023199123	18M HSBC   140% Cap 3% com Participation 145%   CB   100%- EP   RDXUSD   RA
XS2019982987	18M HSBC   140% Cap 3% com Participation 145%   CB   100%- EP   RDXUSD   RA
CH0475334212	18M Leonteq   140% Cap 3% com 155% Participation   CB   100%- 100% EDIP   OGZD   RA
CH0468127417	18M Leonteq   140% Cap 3% com 155% Participation   CB   100%- 100% EDIP   OGZD   RA
CH0468127383	18M Leonteq   140% Cap 3% com 160% Participation   CB   100%- 100% EDIP   OGZD   RA
CH0468127375	18M Leonteq   140% Cap 3% com 160% Participation   CB   100%- 100% EDIP   OGZD   RA
XS1966773993	19M HSBC   3% com 100% PP Twin Win   CB   84%-116% American   SPX   100%RA
CH0478392076	1Y Leonteq   3% com Autocall   2.5% Q Phoenix Memory 76.5%CB   100%-76.5% EDIP   FANG PXD   100%RA
XS1913946825	24M Barclays   3% com Autocall   1.46% M Guaranteed CB   -70% EDIP   TSLA GLEN   100%RA
XS2019506356	24M Barclays   3% com Autocall   1.517% M Phoenix Memory 100%CB   100%-80% EDIP   MOS   100%RA
CH0502684076	24M EFG   3% com Autocall   1.3875% M Phoenix Memory 75%CB

	100%-50% EDIP   AA X   100%RA
CH0508203608	24M EFG   3% com Autocall   1.708% M Phoenix Memory 100%CB   100%-70% EDIP   WRK XRX   100%RA
CH0492554065	24M EFG   3% com Autocall   1.8133% M Phoenix Memory 85%CB   100%-65% EDIP   CTL MOS   100%RA
XS2098569564	24M Goldman Sachs   3% com Autocall   1.1142% M Phoenix Memory 85%CB   100%-75% EDIP   TEVA   100%RA
CH0475334253	24M Leonteq   3% com Autocall   1.1416% M Guaranteed CB   -70% EDIP   GE NFLX VOD   100%RA
CH0475334295	24M Leonteq   3% com Autocall   1.246% M Guaranteed CB   100%-70% EDIP   GLEN TSLA   100%RA
CH0481330691	24M Leonteq   3% com Autocall   1.325% M Guaranteed CB   75%-EDIP   AMD BA AA   100%RA
CH0475334220	24M Leonteq   3% com Autocall   1.417% M Guaranteed CB   100%-70% EDIP   NFLX GE VOD   100%RA
CH0492547895	24M Leonteq   3% com Autocall   1.475% M Guaranteed CB   -75% EDIP   AMD AA BA   100%RA
CH0492547929	24M Leonteq   3% com Autocall   1.475% M Guaranteed CB   100%-75% EDIP   AMD AA BA   100%RA
CH0461385715	24M Leonteq   3% com Autocall   1.517% M Phoenix Memory 70%CB   -70% EDIP   GE HAL   100%RA
CH0492547945	24M Leonteq   3% com Autocall   1.588% M Guaranteed CB   100%-70% EDIP   KHC NFLX X   100%RA
CH0445341586	24M Leonteq   3% com Autocall   1.827% M Guaranteed CB   100%-75% EDIP   GLEN TSLA   100%RA
CH0475334246	24M Leonteq   3% com Autocall   2.2% M Phoenix Memory 85%CB   100%-70% EDIP   NIO 1810   100%RA
CH0461385707	24M Leonteq   3% com Autocall   2.211% M Phoenix Memory 100%CB   -80% EDIP   BA KHC   100%RA
CH0518343535	24M Leonteq   3% com Autocall   213% M Phoenix Memory 75%CB   100%-70% EDIP   CTL X   100%RA
CH0468127391	2Y Leonteq   3% com Autocall   1.674% M Guaranteed CB   100%-70% EDIP   HAL TSLA TWTR   100%RA

CH0465311840	2Y Leonteq   3% com Autocall   15% M Guaranteed CB   100%-60% EDIP   GLEN TSLA   100%RA
CH0513004967	36 EFG   3% com Autocall   0.875% M Guaranteed CB   100%-85% EDIP   GPS   100%RA
XS2063976836	36M Barclays   3% com Autocall   2.7% Q Guaranteed CB   100%-80% EDIP   DXC   100%RA
XS2064010015	36M Barclays   3% step-down 3% com Autocall   2.75% Q Phoenix Memory 65%CB   65%-55% GDIEP   GOLD AEM AU KGC   100%RA
CH0516606685	36M EFG   3% step-down 3% com Autocall   5.475% Q Phoenix Memory 65%CB   65%- EDIP   BABA BIDU JD MOMO WB   100%RA
XS2084583538	36M Goldman Sachs   3% com Autocall   0.5983% M Guaranteed CB   100%-85% EDIP   WLK   100%RA
XS2064907137	36M Goldman Sachs   3% com Autocall   0.6667% M Guaranteed CB   100%-85% EDIP   FRES   100%RA
XS2064677037	36M Goldman Sachs   3% com Autocall   1.125% M Guaranteed CB   100%-70% EDIP   CTL TEVA   100%RA
XS2109873120	36M Goldman Sachs   3% com Autocall   1.3192% M Phoenix Memory 70%CB   100%-60% EKI   AA X   100%RA
XS2084555759	36M Goldman Sachs   3% com Autocall   2.44% M Phoenix Memory 100%CB   100%-70% EDIP   BYND   100%RA
XS2064708014	36M Goldman Sachs   3% com Autocall   2% M Phoenix Memory 100%CB   100%-65% EDIP   TEVA   100%RA
XS2109961172	36M Goldman Sachs   3% com Autocall   2833% M Phoenix Memory 85%CB   70%- EKI   AA X   100%RA
XS2064692002	36M Goldman Sachs   3% com Autocall   3525% Q Guaranteed CB   100%-85% EDIP   SVST   100%RA
XS2055089705	36M HSBC   3% com Autocall   1.25% M Phoenix Memory 100%CB   100%-85% EDIP   VEON   100%RA
XS2090855342	36M HSBC   3% com Autocall   1% M Guaranteed CB   100%-70% EDIP   LYFT TEVA   100%RA
XS1976948239	36M HSBC   3% com Autocall   2.625% Q Phoenix Memory 100%CB   100%-80% EDIP   PHOR   100%RA

CH0492547838	36M Leonteq   3% com Autocall   0.667% M Guaranteed CB   100%-75% EDIP   AEM AU NCM NEM   100%RA
CH0508211270	36M Leonteq   3% com Autocall   1.304% M Guaranteed CB   100%-70% EDIP   AA FB MOMO NKE VOD   100%RA
CH0513004942	36M Leonteq   3% com Autocall   1.958% M Phoenix Memory 75%CB   100%-65% EDIP   FCX X   100%RA
CH0508203582	36M Leonteq   2% step-down 3% com Autocall   4% Q Phoenix Memory 75%CB   60%- EDIP   BABA AMZN AAPL MSFT V   100%RA
XS1843280626	48M HSBC   3% com Recovery Autocall   Q CB   100%-50% EDIP   AMZN BABA GOOG NFLX   100%RA
XS1718481051	48M HSBC   3% com Recovery Autocall   Zero Coupon   100%-50% EDIP   BABA FB 700   80%RA
XS1374861307	48M HSBC   3% com Recovery Autocall   Zero Coupon   100%-50% EDIP   DBK RDSA   70%RA
XS1374323233	48M HSBC   3% com Recovery Autocall   Zero Coupon   100%-70% EDIP   CSGN RDSA YNDX   100%RA
XS1374861133	48M HSBC   3% com Recovery Autocall   Zero Coupon   100%-70% EDIP   DBK RDSA YNDX   100%RA
XS1786190550	60M Goldman Sachs   100% Capital Protected 3% com Autocall   2.625% Q Phoenix Memory 85%CB   100%-100% EP   BABA MU NVDA PYPL   100%RA
XS1786181211	60M Goldman Sachs   90% Capital Protected 3% com Autocall   5% HY Phoenix Memory 100%CB   100%-90% EPS   700 BABA BIDU JD   100%RA
XS1800704352	60M Goldman Sachs   90% Capital Protected 3% com Autocall   5% HY Phoenix Memory 100%CB   100%-90% EPS   AAPL FB BAC MC   100%RA
XS1800740745	60M Goldman Sachs   MIFID 90% Capital Protected 3% com Autocall   55% HY Phoenix Memory 100%CB   100%-90% EPS   CAT TSN CVS BAC   100%RA
XS1810060217	60M Goldman Sachs   MIFID 90% Capital Protected 3% com Autocall   6.45% HY Phoenix Memory 100%CB   100%-90% EPS   ADBE ABI SIE INTC   100%RA
XS1680783070	60M Goldman Sachs   2% step-down 100% Capital Protected 3% com Autocall   5.875% HY Phoenix Memory 85%CB   100%-100% EP   AAPL BABA FB NFLX   100%RA

XS1800704949	60M Goldman Sachs   2% step-down 100% Capital Protected 3% com Autocall   6% HY Phoenix Memory 85%CB   100%-100% EP   BA UCG GOOGL QCOM   100%RA
XS1910876660	60M HSBC   3% com Autocall   4.25% Q Phoenix Memory 95%CB   100%-85% EDIP   DO   100%RA
XS2023326411	60M HSBC   3% com Autocall   4.75% Q Phoenix Memory 100%CB   100%-85% EDIP   GPS   100%RA
XS1892458156	60M HSBC   3% com Autocall   5.5% Q Phoenix Memory 100%CB   100%-70% EDIP   AUY CCJ   100%RA
XS1946756662	60M HSBC   3% com Autocall   5.5% Q Phoenix Memory 100%CB   100%-85% EDIP   PHOR SVST   100%RA
XS1337369133	60M HSBC   3% com Recovery Autocall   Zero Coupon   100%-70% EDIP   CSCO DBK MSFT RDSA   100%RA
XS1338376558	60M HSBC   3% com Recovery Autocall   Zero Coupon   100%-70% EDIP   CSCO DBK MSFT RIO   100%RA
XS1892846244	60M HSBC   MIFID 90% Capital Protected 3% com Autocall   5% HY Phoenix Memory 90%CB   100%-90% EPS   BABA FB SLB T   100%RA
CH0445345876	60M Leonteq   3% com Recovery Autocall   0% Q CB   113%-100% EDIP   BABA AMZN NEM RIO   100%RA
XS1270136754	60M NATIXIS   3% com Recovery Autocall   Zero Coupon   1.25 gearing 100%-75% EDIP   AAPL TSCO CA IBM   100%RA
CH0430275476	60M Leonteq   Autocall   2% Phoenix Memory 61%CB   MAERSKB NOKIA REP FR VOD   100%RA
XS2033423570	36M Barclays   3% step-down Autocall   2.5% Guaranteed CB   AAL IAG LUV UAL ALK   100%RA
XS1850841591	60M Barclays   2% step-down Autocall   2.275% Guaranteed CB   65%- GEP   BAYN CAH BIIB ABBV   100%RA
CH0430275484	60M Leonteq   Autocall   2.5% Phoenix Memory 65%CB   MO DAL MOS SLB X   100%RA
XS1719160621	60M COMMERZBANK AG   1% step-down Autocall   2.95% Phoenix Memory 65%CB   65%- GEP   005930 AAPL HPQ STX   100%RA
XS1667530668	60M Commerzbank   2% step-down Autocall   2.55% Phoenix Memory 65%CB   7201 AAPL ADS AIR BNP   100%RA



CH0377502759	36M Leonteq   Autocall   4.1925% Q Phoenix Memory 70%CB   BARC BT/A REGN VOD   100%RA
CH0377502775	36M Leonteq   Autocall   3% Q Phoenix Memory 70%CB   DAL GM INGA QCOM   100%RA
CH0377502742	36M Leonteq   Autocall   2.5% Q Phoenix Memory 75%CB   GOOGL BAYN DAI PFE   100%RA
CH0401849168	24M SG ISSUER   Callable Reverse Convertible   0.72% Guaranteed CB   ATC VOD ORA   100%RA
XS1714896799	60M COMMERZBANK   2% step-down Autocall   3.63% Phoenix Memory 75%CB   BAYN BNP CSCO INTC VOW3   100%RA
XS1714896872	60M COMMERZBANK   2% step-down Autocall   3.95% Phoenix Memory 75%CB   AMZN BABA EBAY INTC NVDA   100%RA
XS1714896369	60M COMMERZBANK   2% step-down Autocall   3.75% Phoenix Memory 80%CB   7203 BA/ BAYN CAT JD   100%RA
XS1572091590	60M HSBC BANK PLC   1% step-down Autocall   2.575% Phoenix Memory 70%CB   BP/ RDSA SLB XOM   100%RA
XS1998568478	36M Barclays   3% step-down Autocall   2.82% Guaranteed CB   ERICB GLW NOKIA SWKS XLNX   100%RA
XS1670774550	36M COMMERZBANK   Autocall   3.2% Phoenix Memory 55%CB   55%- EDIP   ENGI 005380 GG VALE   100%RA
XS1597081287	48M Societe Generale   2% step-down Autocall   2.2% Q Daily Range Accrual 75%CB   GE PFE PG GSK   100%RA
XS1373378436	60M NATIXIS   1% step-down Autocall   3% Phoenix Memory 80%CB   65%- GEP   CVX SLB RDSA FP   100%RA
XS2033454963	36M Barclays   3% step-down Autocall   3.75% Phoenix Memory 70%CB   4689 BIDU GOOGL YNDX   100%RA
CH0445341453	60M Leonteq   Autocall   215% Phoenix Memory 66.5%CB   CVS BN TSN VZ WMT   100%RA
CH0403942086	24M EFG   Airbag Certificate   195% Participation CB   CAC DAX SD3E   100%RA
XS1636940774	60M NATIXIS   3% step-down Autocall   2.5% Phoenix Memory 75%CB   DAI CSCO BP/ BABA   100%RA
XS2033480299	36M Barclays   3% step-down Autocall   2.75% Guaranteed CB   MOMO MTCH   100%RA

XS1998580259	12M Barclays   3% step-down Autocall   4.4% Phoenix Memory 85%CB   CMG SBUX WEN QSR DPZ   100%RA
XS1998580176	12M Barclays   3% step-down Autocall   3.9% Phoenix Memory 80%CB   GOLD AEM NEM AU KGC   100%RA
XS1944440103	36M CITI   5% step-down Autocall   0.565% Guaranteed CB   BNP UBSG   100%RA
XS1714986350	60M COMMERZBANK   EW basket Autocall   2.25% Phoenix Memory 80%CB   7201 GSK QCOM VOD RDSA   100%RA
XS1714987325	60M COMMERZBANK   2% step-down Autocall   77.5% Phoenix Memory 4.25%CB   ADS AVGO CAT QCOM RDSA   100%RA
XS1468277998	60M NATIXIS   3% step-down Autocall   5.375% Q Phoenix Memory 78.5%CB   NVDA NOKIA BA EQNR SLB   100%RA
XS1530901906	60M HSBC   1% step-down Step-down Autocall   3.775% Q Phoenix Memory 80%CB   65%- GEP   BP/ CVX EQNR XOM   100%RA
CH0404584994	36M Leonteq   Autocall   3.75% Phoenix Memory 63%CB   AMD AMAT AVGO MU   100%RA
XS1373380176	60M NATIXIS   1% step-down Autocall   2.25% Phoenix Memory 65%CB   RDSA CVX XOM SLB   100%RA
XS2047370700	36M Barclays   3% step-down Autocall   2.75% Q Guaranteed CB   60%- GEP   ALB GM MNOD TSLA   100%RA
XS1715277163	60m Goldman Sachs   2% step-down Autocall   3.25% Phoenix Memory 75%CB   ADS BABA AAPL DAI GLE   100%RA
CH0495853043	36M EFG   3% step-down Autocall   3.663% Phoenix Memory 80%CB   EXC HCA PEAK SCI UNH   100%RA
XS1715702558	60M COMMERZBANK   2% step-down Autocall   3.63% Phoenix Memory 75%CB   ADS BAYN NVDA RDSA   100%RA
XS1794222551	60M HSBC BANK PLC   2.5% step-down Autocall   4.5% Phoenix Memory 75%CB   BNP EA GSK JD VOW3   100%RA
XS1714910293	60M   2% step-down Autocall   3.25% Phoenix Memory 75%CB   65%-60% GDIEP   005930 AIR BAYN INTC VOW3   100%RA
XS1605095543	60M NATIXIS   2% step-down Autocall   4.2% Phoenix Memory 75%CB   63%- GEP   JD INTC GLE GM EA   100%RA
CH0482518054	36M EFG   Autocall   2.325% Guaranteed CB   AIR BA KER NVDA VOW3   100%RA

XS1914014508	24M Barclays   3% step-down Autocall   2.315% Guaranteed CB   BMY EA GM NOKIA T   100%RA
XS1843406585	60M HSBC   2% step-down Autocall   4% Phoenix Memory 75%CB   ADS AIR CAT GLE VOD   100%RA
XS1778815115	60M SG Issuer   2% step-down Autocall   3.4% Phoenix Memory 75%CB   65%-64% GDIEP   BABA BMW BAYN INTC UBSG   100%RA
XS1677578806	60M COMMERZBANK   2% step-down Autocall   2.58% Phoenix Memory 70%CB   AAPL AIR BABA DAI SIE   100%RA
XS1677578988	60M Commerzbank   2% step-down Autocall   2.75% Phoenix Memory 65%CB   AAPL ADS DAI EA GLE   100%RA
XS1616825607	60M NATIXIS   2.25% step-down Autocall   4.2% Phoenix Memory 80%CB   EA INTC BNP DAI BABA   100%RA
CH0381807897	36M Leonteq   Autocall   475% Q Phoenix Memory 70%CB   BABA BAYN DAI M   100%RA
CH0367301519	36M Leonteq   Autocall   3.25% Phoenix Memory 65%CB   CSCO FTNT JNPR SYMC   100%RA
XS1468255838	60M NATIXIS   1% step-down Autocall   3% Q Phoenix Memory 80%CB   CVX XOM STL BP/   100%RA
XS1585413518	60M HSBC   3% step-down Autocall   5.2% Phoenix Memory 80%CB   BA NOKIA NVDA SLB FP   100%RA
XS1706636245	60m SG Issuer   2% step-down Autocall   2.65% Phoenix Memory 65%CB   BABA AMZN AAPL BMW GLE   100%RA
XS1714979652	60M COMMERZBANK   2% step-down Autocall   3.5% Phoenix Memory 75%CB   ADS AMAT GM INTC VOD   100%RA
CH0513607389	36M EFG/Tradition   3% step-down Autocall   2.75% Guaranteed CB   LK NESN SBUX   100%RA
XS2047446963	36M Barclays   2% step-down Autocall   Guaranteed 2.25%CB   QCOM ATVI KER MPC STX   100%RA
CH0419583965	60M Leonteq   Autocall   3.5% Phoenix Memory 65%CB   65% - GEP   CSGN LHA EZJ ML   100%RA
XS1616829427	60M NATIXIS   2.5% step-down Autocall   47% Q Phoenix Memory 75%CB   63% - GEP   JD EA GLE GM BABA   100%RA
XS1962264781	36M Barclays   3% step-down Autocall   2.55% Guaranteed CB

	70%- GEP   AVGO FB BOSS MC T   100%RA
XS1513321379	60M NATIXIS   1% step-down Autocall   3% Phoenix Memory 75%CB   7201 GM VOLVB BA/   100%RA
CH0433742944	24M Leonteq   Recovery Autocall   CB   100%-60% EDIP   BARC BAYN   75%RA
CH0433742936	60M Leonteq   Autocall   2.813% Phoenix Memory 70%CB   60%- GEP   BAYN EA INTC NFLX   100%RA
XS1686371441	60M COMMERZBANK   2% step-down Autocall   3.2% Phoenix Memory 77.5%CB   BMW BNP BP/ INTC PM   100%RA
CH0514678215	60M EFG   2% step-down Autocall   2.75% Phoenix Memory 65%CB   65%-50% GEDIP   CAT MU QCOM WDC   100%RA
XS2047455014	36M Barclays   EW basket Autocall   325% Q Phoenix Memory 75%CB   75%- GEP   YNDX LYFT UBER   100%RA
XS1998640848	36M Barclays   Autocall   3% Phoenix Memory 85%CB   75%- GEP   700 ATVI DIS NFLX WWE   100%RA
XS1816389743	5Y SG Issuer   2% step-down Autocall   3.5% Phoenix Memory 75%CB   65%-64% GDIEP   VOLVB VOW3 GM SBUX UBSG   100%RA
CH0383853360	36M Leonteq   Autocall   3.3% Q Phoenix Memory 70%CB   ABBV EDF NKE SMSN   100%RA
XS1574982408	36M CITI   Autocall   1.9425% Phoenix Memory 70%CB   100%- 65% EDIP   BAYN MRK FME   100%RA
CH0468127284	36M Leonteq   Autocall   2.25% Guaranteed CB   MO CVS ROG TSN WMT   100%RA
XS1962281363	36M Barclays   3% step-down Autocall   2.5% Guaranteed CB   ATVI JD MU NFLX TME   100%RA
XS2019500748	36M Barclays   3% step-down Autocall   4.25% Phoenix Memory 70%CB   EQIX MSFT NVDA VMW XLNX   100%RA
CH0468127359	5Y Leonteq   2% step-down Autocall   3.25% Phoenix Memory 75%CB   EOAN EDF ENEL ENGI   100%RA
XS1598706189	60M CIBC   1% step-down Autocall   2.25% Q Phoenix Memory 75%CB   65%- GEP   KHC KO WFC IBM   100%RA
CH0468127367	5Y Leonteq   2% step-down Autocall   2.5% Phoenix Memory 75%CB   EOAN EDF ENEL ENGI   100%RA

CH0383852511	36M   Autocall   1.75% Guaranteed CB   75%- GEP   CVS MCK ROG WBA   100%RA
XS1753787743	60M CIBC   2% step-down Autocall   3.6% Phoenix Memory 75%CB   BABA BNP BP/ EA VOLVB   100%RA
XS2019516231	12M Barclays   Autocall   3.75% Guaranteed CB   75%- GEP   005930 CSCO INTC NVDA WDC   100%RA
XS1962311533	36M Barclays   3% step-down Autocall   2.5% Guaranteed CB   JD KER QCOM RB/ VZ   100%RA
CH0433743058	60M Leonteq   Autocall   2.515% Phoenix Memory 70%CB   KR MNST SBUX VIE WBA   100%RA
XS1804730098	60M NATIXIS   EW Autocall   2.88% Phoenix Memory 80%CB   7201 QCOM UBSG VOD RDSA   100%RA
XS1669781905	60M SG Issuer   4% step-down Autocall   3.6% Phoenix Memory 80%CB   BABA GM JD NOKIA GLE   100%RA
CH0433742993	60M Leonteq   Autocall   4.35% Phoenix Memory 65%CB   65%- GEP   EA NFLX 700 TEVA   100%RA
CH0433742985	60M Leonteq   Autocall   2.75% Guaranteed CB   -65% EDIP   BAYN DAI RTN WDC   100%RA
CH0438951011	24M Leonteq   Recovery Autocall   CB   100%-60% EDIP   BAYN FB   80%RA
XS1984734563	36M Barclays   3% step-down Autocall   1.875% Guaranteed CB   MT VOW3 ADS CA AIR   100%RA
CH0451140062	36M Leonteq   Step-down Autocall   70%CB   BABA GOOGL AMZN   85%RA
CH0423437067	60M Leonteq   Autocall   4.275% Phoenix Memory 65%CB   LOGN NFLX QCOM 005930   100%RA
CH0394532359	36M Leonteq   Autocall   4.5% Phoenix Memory 69%CB   GD LMT NOC RTN TXT   100%RA
CH0404588409	36M Leonteq   Autocall   2.5% Phoenix Memory 66%CB   MO BATS 2914 PM   100%RA
CH0404588417	36M Leonteq   Autocall   2.5% Phoenix Memory 64%CB   100%-64% EDIP   BNP ACA KN GLE   100%RA
CH0411111344	60M Leonteq   Autocall   65% Phoenix Memory 4.125%CB   ADBE MT 7974 UCG   100%RA

XS1573814404	36M Goldman Sachs   Autocall   7.7% Phoenix Memory 55%CB   1800 BA HAL SAF FP   100%RA
XS2054886267	36M Barclays   3% step-down Autocall   2.75% Phoenix Memory 66%CB   BMW MC CPRI MONC   100%RA
XS1704265922	60M COMMERZBANK   1.5% step-down Step-down Autocall   2.75% Phoenix Memory 80%CB   AAPL ADS DAI GSK   100%RA
XS2019546816	36M Barclays   EW basket Autocall   3.75% Phoenix Memory 80%CB   FSLR MNOD ULTA YNDX SQ   100%RA
XS1673945157	5Y NATIXIS   0.5% step-down Autocall   2.85% Phoenix Memory 65%CB   FCA UG PAH3 2333   100%RA
CH0423437158	60M Leonteq   Autocall   3.75% Phoenix Memory 73.5%CB   BATS CA EOAN NHY NOVOB   100%RA
XS1558077415	60M HSBC   1% step-down Autocall   2.5% Phoenix Memory 65%CB   65%- GEP   BP/ FP SLB EQNR   100%RA
CH0423437166	60M Leonteq   Autocall   3.75% Q Phoenix Memory 70%CB   70%- GEP   MAERSKB NOKIA REP FR VOD   100%RA
CH0411111435	36M Leonteq   Autocall   2% Phoenix Memory 65%CB   GD LMT NOC RTN TXT   100%RA
CH0411111393	36M Leonteq   Autocall   2% Phoenix Memory 66%CB   100%-66% EDIP   BNP ACA KN GLE   100%RA
CH0413404432	24M Raiffeisen   Autocall   2% Guaranteed CB   80%- GEP   KO KHC PG SBUX   100%RA
XS1638537446	60M COMMERZBANK AG   3.25% step-down Autocall   3.38% Phoenix Memory 75%CB   GLE 005930 GM INTC JD   100%RA
XS1558496060	60M HSBC   1% step-down Autocall   2.375% Phoenix Memory 65%CB   BP/ SLB EQNR FP   100%RA
XS2019536262	12M Barclays   Autocall   2.975% Guaranteed CB   005930 MU WDC 000660   100%RA
XS1608393093	60M HSBC   1% step-down Autocall   2.7% Phoenix Memory 80%CB   BA/ GE GM 7201   100%RA
XS1984770955	36M Barclays   3% step-down Autocall   2.57% Guaranteed CB   005930 AMT AVGO ERICB QCOM   100%RA
XS1984773389	36M Barclays   3% step-down Step-down Autocall   1.78% Guaranteed CB   BAYN GILD BMY ABT NOVOB   100%RA

XS1676915793	36M CITI   Autocall   1.95% Phoenix Memory 70%CB   CSGN UBSG   100%RA
CH0373630851	36M Leonteq   Autocall   4.75% Q Phoenix Memory 70%CB   100%-70% EDIP   BARC BNP MOS VOD   100%RA
CH0384863418	60M EFG   1% step-down Autocall   2.75% Phoenix Memory 65%CB   FCA 2333 UG PAH3   100%RA
XS1700058305	60M NATIXIS   2.5% step-down Autocall   2.75% Phoenix Memory 76.5%CB   65%-60% GDIEP   AAPL BNP GSK INTC VOW3   100%RA
XS1768709401	60M HSBC   2% step-down Autocall   3.3% Q Phoenix Memory 63.5%CB   65%- GEP   BNP BP/ EA INTC VOLVB   100%RA
XS2064009603	36M Barclays   Autocall   5.46% Q Phoenix Memory 74%CB   74%-GEP   4755 9984 TME WORK   100%RA
XS1714982870	60M COMMERZBANK   EW basket Autocall   2.25% Phoenix Memory 80%CB   7201 QCOM UBSG VOD RDSA   100%RA
XS1714829683	36M COMMERZBANK   Autocall   1.75% Phoenix Memory 77.18%CB   100%-77.18% EDIP   SX5E UKX SPX NKY   100%RA
XS1704276028	5Y Commerzbank AG   2% step-down Autocall   3.75% Phoenix Memory 70%CB   005930 BNP EBAY INTC NVDA   100%RA
XS2019993836	36M Barclays   3% step-down Autocall   4.18% Phoenix Memory 60%CB   BA CAG F ILMN NOKIA   100%RA
XS1566092695	60M HSBC   1% step-down Autocall   2.675% Phoenix Memory 65%CB   65%- GEP   BP/ RDSA SLB XOM   100%RA
XS2064052363	36M Barclays   3% step-down Autocall   2.75% Guaranteed CB   69%- GEP   AAPL NFLX ROKU   100%RA
XS1984801263	36M Barclays   3% step-down Autocall   2.18% Guaranteed CB   BABA BKNG FDX MAERSKB PYPL   100%RA
XS1815153926	60M NATIXIS   0.5% step-down Autocall   3.55% Phoenix Memory 65%CB   65%- GEP   GPS KSS JWN CPRI   100%RA
XS1822376049	60M HSBC   2.5% step-down Autocall   4.125% Phoenix Memory 80%CB   GLE PG SLB VOD XOM   100%RA
XS1669424464	5Y SG Issuer   3.75% step-down Autocall   3.5% Phoenix Memory 75%CB   63%- GEP   BABA EA JD GLE VOLVB   100%RA
CH0377502395	36M Leonteq   Autocall   5.15% Q Phoenix Memory 65%CB   ALXN

	CF CNX RIO   100%RA
CH0377502106	36M Leonteq   Autocall   5.175% Q Phoenix Memory 65%CB   ALXN CF M VLO   100%RA
CH0377502098	36M Leonteq   Autocall   4.9% Q Phoenix Memory 65%CB   AMD DAI GILD MU   100%RA
CH0377502080	36M Leonteq   Autocall   4.143% Q Phoenix Memory 65%CB   AMD DAI GILD MU   100%RA
XS1823231524	60M HSBC   2% step-down Autocall   3.55% Phoenix Memory 80%CB   GM IBM PG UBSG WMT   100%RA
XS2073310588	36M Barclays   EW basket Autocall   3.25% Q Phoenix Memory 74%CB   74%- GEP   AMD LRCX MU NVDA   100%RA
XS1574989080	36M CITI   100% Capital Protected   Basket Performance CB   LOCADY LOZSDY LOPBDY   100%RA
CH0488707024	72M Leonteq   3% step-down Autocall   5.775% Phoenix Memory 64%CB   ALB CNC KO NOK   100%RA
XS2004285529	59M Goldman Sachs   Binary call   10% Phoenix Memory 100%CB   BAYN BATS CVS KER PM   1%RA
CH0503162866	60Б Leonteq   Recovery Autocall   CB   ABBV BARC EA RIO   60%RA
CH0503162858	60M Leonteq   Recovery Autocall   CB   ABBV BARC RTN RIO   75%RA
XS1386578253	60M SG ISSUER   Hybrid EW Basket   Performance CB   NOVN ROG SAN BAYN NOVOB PFE   100%RA

**Список 8:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 3,5% от суммы сделки (в соответствии с пунктом 1.3.8 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).

ISIN	Эмитент
-	-

**Список 9:** Список Структурных нот, комиссионное вознаграждение за совершение сделок по покупке которых взимается в размере 4% от суммы сделки (в соответствии с пунктом 1.3.9 части 1 приложения №23 к Регламенту оказания ООО «АТОН» брокерских услуг на рынках ценных бумаг. Новые Тарифы ООО «АТОН»).



ISIN	ЭМИТЕНТ
XS2110045924	6M Goldman   vanilla single_name 90% EC   RDXUSD   Cash
XS2105001460	12M HSBC   vanilla single_name Put   SPX   Cash
XS2099065976	12M HSBC   vanilla single_name 100 EC   MNOD   Cash
XS2097831262	12M HSBC   vanilla single_name 100 EC   LKOD   Cash
XS2097831189	12M HSBC   vanilla single_name 100 EC   OGZD   Cash
XS2094238396	12M HSBC   vanilla single_name 100 EC   OGZD   Cash
XS2064912053	6M Goldman   vanilla single_name 107% EC   RDXUSD   Cash
XS2088760231	6M HSBC   vanilla single_name 107% EC   RDXUSD   Cash
XS2086768228	24M HSBC   vanilla single_name 100-70 Put spread   SPX   Cash
XS2086627168	13M HSBC   vanilla single_name Call   OGZD   Cash
XS2064698033	12M Goldman   vanilla single_name 97% Put   SPX   Cash
XS2064870038	5M 10D Goldman   vanilla single_name 107% Call   RDXUSD   Cash
XS2064870202	5M 10D Goldman   vanilla single_name 107% EC   RDXUSD   Cash
XS2079801887	12M HSBC   vanilla single_name Call   LKOD
XS2064871606	12M Goldman   vanilla single_name Call   OGZD   Cash
XS2077561640	12M HSBC   vanilla single_name 100 EC   LKOD   Cash
XS2076809826	12M HSBC   vanilla single_name 100 EC   LKOD   Cash
XS2044081904	18M Goldman   vanilla single_name 100 EC   GLD   Cash
CH0495924612	12M EFG   knock_out single_name 130% barrier   GOLDS   Cash
CH0495924620	12M EFG   vanilla single_name 105-130 Call Spread   GOLDS   Cash
XS2075339049	12M HSBC   vanilla single_name 85% EP   RDXUSD   Cash
XS2075337852	12M HSBC   vanilla single_name 110% EC   RDXUSD   Cash
XS2075337779	6M HSBC   vanilla single_name 110% EC   RDXUSD   Cash
XS2072951242	12M HSBC   vanilla single_name 85% EP   RDXUSD   Cash

XS2072950863	12M HSBC   vanilla single_name 110% EC   RDXUSD   Cash
XS2072950947	6M HSBC   vanilla single_name 110% EC   RDXUSD   Cash
XS2075332549	HSBC   vanilla single_name 97% put   SPX   Cash
CH0495922954	12M EFG   knock_out single_name 100 EC 130 EKO   GOLDS   Cash
XS2043992713	12M Goldman   vanilla single_name 100 EC   OGZD   Cash
XS2066079398	12M HSBC   vanilla single_name 85% EP   RDXUSD   Cash
XS2066078580	12M HSBC   vanilla single_name 110% EC   RDXUSD   Cash
XS2066078663	6M HSBC   vanilla single_name 110% EC   RDXUSD   Cash
XS2043858153	18M Goldman   vanilla single_name 100/130 Call-Spread   GLD   Cash
XS2043837744	12M Goldman   vanilla single_name Put   DE
CH0494276857	12M Leonteq   vanilla single_name 80% Put   LMNIDY   Cash
XS2025890141	12M Goldman   vanilla single_name 75-50 Put spread   KBE   Cash
XS2004344714	12M Goldman   vanilla single_name 90/70 EPS   JNK   Cash
XS2004293465	18M Goldman   vanilla single_name Call spread 100-130   GLD   Cash
XS2004244252	12M Goldman   vanilla single_name Put spread 85-60   EWZ   Cash
XS2003607616	18M Goldman   vanilla single_name 110/140 Call-spread   GLD   Cash