

## OTC Accumulator on Crypto

Trade date: \_\_\_\_\_

Valuation date / Maturity date: **3 months** after Trade date

Underlying	Ticker
Ethereum	ETH

Initial spot: \_\_\_\_\_ USDT

**Accumulation periods:** Once every week (13 weeks).

**Shares per day:** 1 share

**Forward Price (FP) or strike:** XXX%

**Gearing:** 2x *MC. x 2*

- If the settlement price (weekend) is greater than or equal to the Forward Price (FP), the Daily share accumulation shall be the shares per day.
- If the settlement price (weekend) is lower than the Forward Price, the Daily share accumulation shall be 2x the shares per day.

**Knock-out: 110% of initial spot** *only 10% upside*

- If the settlement price (weekend) is greater than or equal to the KO price, the accumulator will terminate immediately. Any share accumulated before the KO trigger will be delivered.
- If KO is NOT triggered, the investor will accumulate the share throughout the tenor of the accumulator until maturity.

**Guaranteed Period: 3 weeks (21 days)**

- If KO occurs during the guaranteed period, the bank will sell investor the shares up to the guaranteed period in addition to the shares accumulated before KO event.

**Your task:** Find FP XXX% such that the accumulator contract is priced at **ZERO** at inception.

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