

Before the merge, there were some discussions on multi-block MEV.

Now that builders can just pay for their block to get included, the possibility of one entity being able to decide on the content of multiple blocks in a row increased significantly. Builder just have to pay enough and hope that the proposing validators are using mev-boost (which currently has a 50% probability).

We already saw that certain builders bought empty blocks for cheap money and relayed their blocks through flashbots (see <https://twitter.com/MevRefund/status/1573416023998578703>).

This empty block ([Block 15598565 - Open Source Ethereum Blockchain Explorer - beaconcha.in - 2022](#)), which was also relayed by flashbots, even includes a message saying “Have we thought this through?”.

This brings me to my question:

What are the risks here? Especially, thinking about manipulating time-averaged price oracles?