

Hash of parent

Meta-block height

Gas target

Change in Validators

Address 1	Weight change 1
Address 2	Weight change 2
•••	•••

gas consumed in block i +

gas consumed in block (i - 1) + gas consumed in block (i - 2) +

Meta-Block m

 $\langle \tilde{T}, s, t, h_s, h_t \rangle_v$ $\langle \tilde{T}, s, t, h_s, h_t \rangle_v$ $\langle \tilde{T}, s, t, h_s, h_t \rangle_v$

Transition object at auxiliary block i

Hash of Kernel

Latest observation of Origin

Dynasty

Accumulated gas consumed

Accumulated transaction root

Origin dynasty

Origin block hash

