$\mathcal{FC}$

$\phi_{i,1}$ sign $\phi_{i,2}$ $\phi_{i,3}$ $\phi_{i,4}$ $\phi_{i,5}$ $\phi_{i+1,1}$

sign

$\mathcal{CC}$ $c_{i,0}$ $c_{i,1}$ $c_{i,15}$ $c_{i+1,0}$

$\mathrm{i}\mathcal{CC}$

PoSpace challenge   infuse

det $\beta_{i,1}$ $\beta_{i,2}$ $\beta_{i,3}$ $\beta_{i,4}$ $\beta_{i,5}$ det $\beta_{i+1,1}$

infuse

sign

$\mathcal{RC}$

$\mathsf{sp}_{i,0}$ $\mathsf{sp}_{i,1}$ $\mathsf{sp}_{i+1,0}$

$\beta_{i,1}.\mathsf{ip}$ $\beta_{i,2}.\mathsf{sp}$ $\beta_{i,3}.\mathsf{sp}$ $\beta_{i,2}.\mathsf{ip}$

VDF steps since genesis T^{i-1} T^i

T_i VDF steps

ith sub-slot. For illustration with just 16 (not 64) signage/challenge points

●   signage point   ·········· VDF computation

✕   infusion point

○   PoSpace challenge

VDF steps since genesis

ith sub-slot. For illustration with just 16 (not 64) signage/challenge points

T_i VDF steps

- signage point .... VDF computation
- × infusion point
- ○ PoSpace challenge