Due to some weird behaviour on the Contract container, I am getting this error in the JavaScript console of the DApp:

Error: sender doesn't have enough funds to send tx. The upfront cost is: 20000000000000000 and the sender's account only has: 0

This happens after loading the network, and the Contract container starts outputting such lines in fast succession, possibly using up all the funds:

contract_1 | web3_clientVersion contract_1 | net_listening contract_1 | net_peerCount contract_1 | net_version contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_getBalance contract_1 | eth_sendTransaction contract_1 | eth_sendTransaction contract_1 | eth_sendTransaction contract_1 | eth_sendTransaction contract_1 | eth_sendTransaction contract_1 | eth_sendTransaction contract_1 | eth_sendTransaction contract_1 | eth_sendTransaction contract_1 | eth_sendTransaction contract_1 | eth_blockNumber contract_1 | eth_accounts

when usually I am used to a series of:

contract_1 | eth_getFilterChanges contract_1 | eth_getFilterChanges contract_1 | eth_getFilterChanges contract_1 | eth_getFilterChanges

This happens (sometimes) even if I relaunch the network. I also tried to rebuild the containers without cache, with the same behaviour.

Does anyone know the cause of such behaviour?