

When one creating a so-called bridge

in order to exchange a coin on one blockchain to a coin on a different blockchain

, how does it work? Does it always necessitate creating an intermediate token issued by a DEX?

A scheme is:

user A:

send KSM → receive INTermediate token, 1:1

then

user B:

send SOL → receive KSM

then

user A:

send INTermediate token → receive SOL

In all the steps the tokens that get sent and received, sent and received from and to a smart contract of a DEX. Right?

Does it work this way?