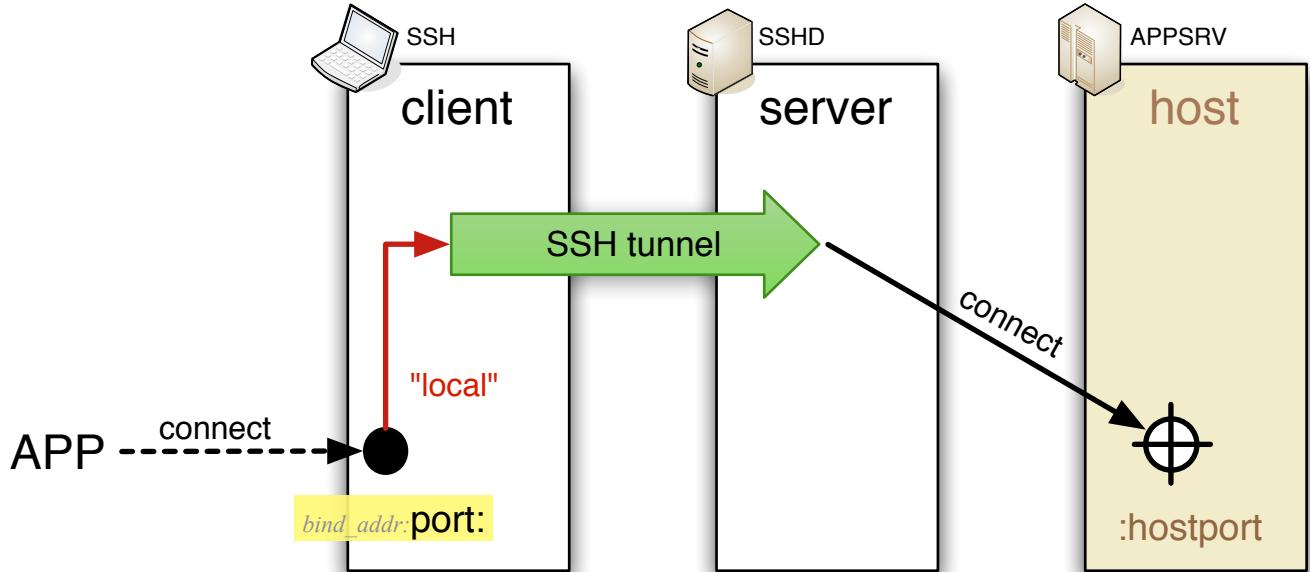# LOCAL PORT FORWARDING

*bind_addr* is optional (default: loopback address) and only allowed if *GatewayPorts=yes* (default: no)

(client)$     ssh    -L   *[bind_addr:]*port: host:hostport     user@server

SSH    client

SSHD    server

APPSRV    host

SSH tunnel

connect

"local"

APP ----- connect ----->

*bind_addr:*port:

:hostport

# REMOTE PORT FORWARDING

*bind_addr* is optional and defaults to * (all interfaces)

(client)$     ssh    -R   *[bind_addr:]*port: host:hostport     user@server

APPSRV    host

SSH    client

SSHD    server

SSH tunnel

connect

"remote"

connect ----- APP

:hostport

*bind_addr:*port: