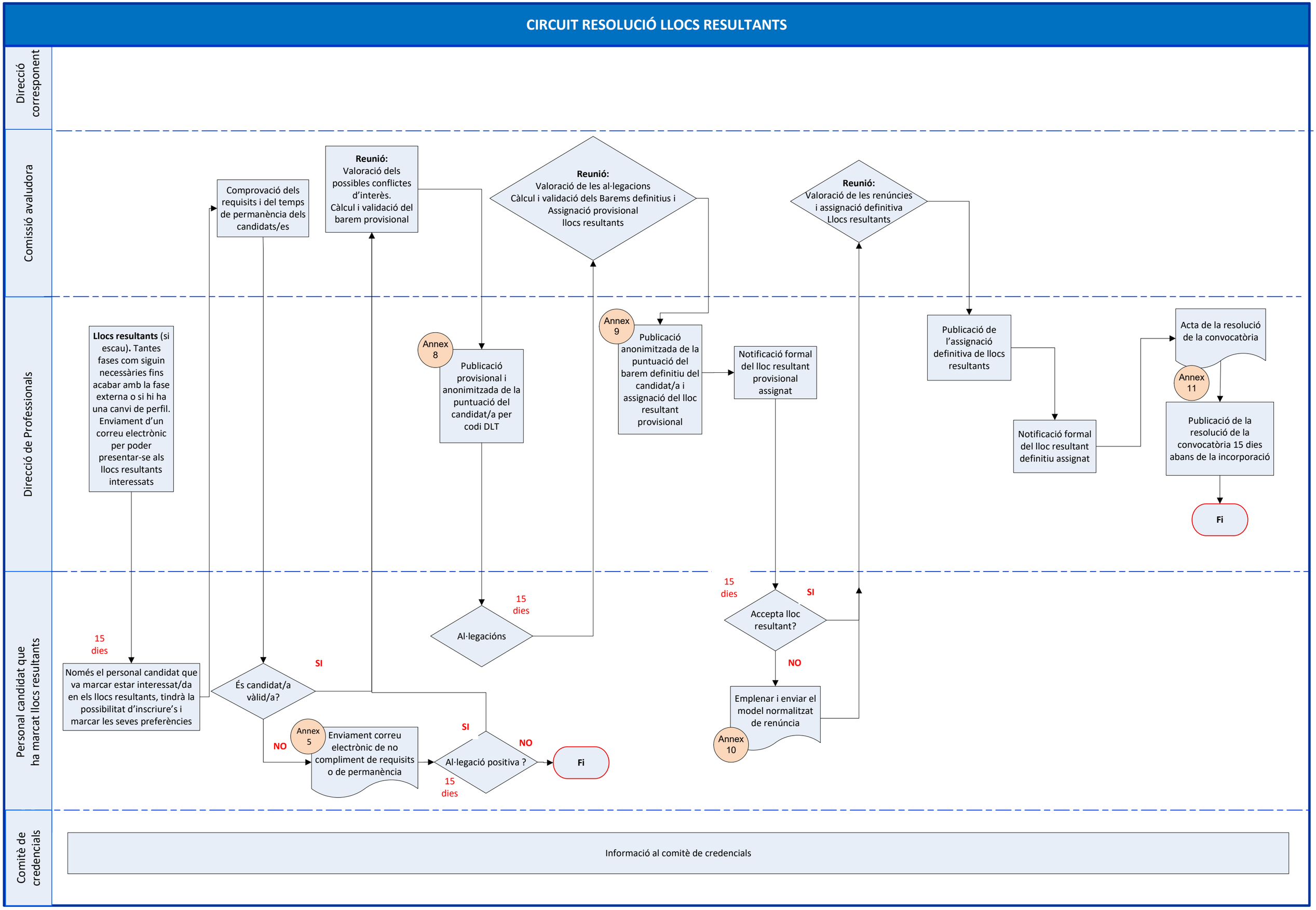CIRCUIT RESOLUCIÓ LLOCS RESULTANTS