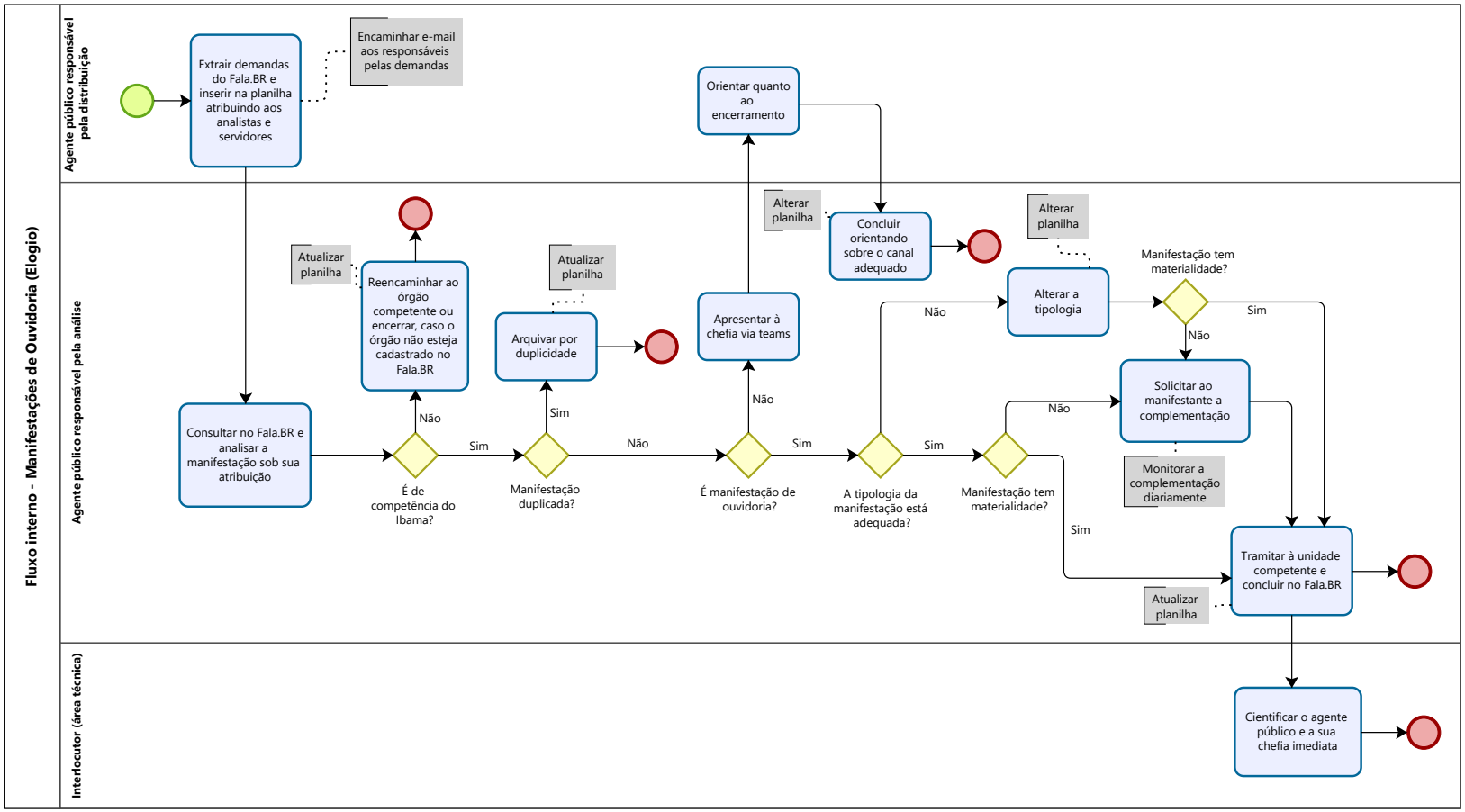1 FLUXO ELOGIO