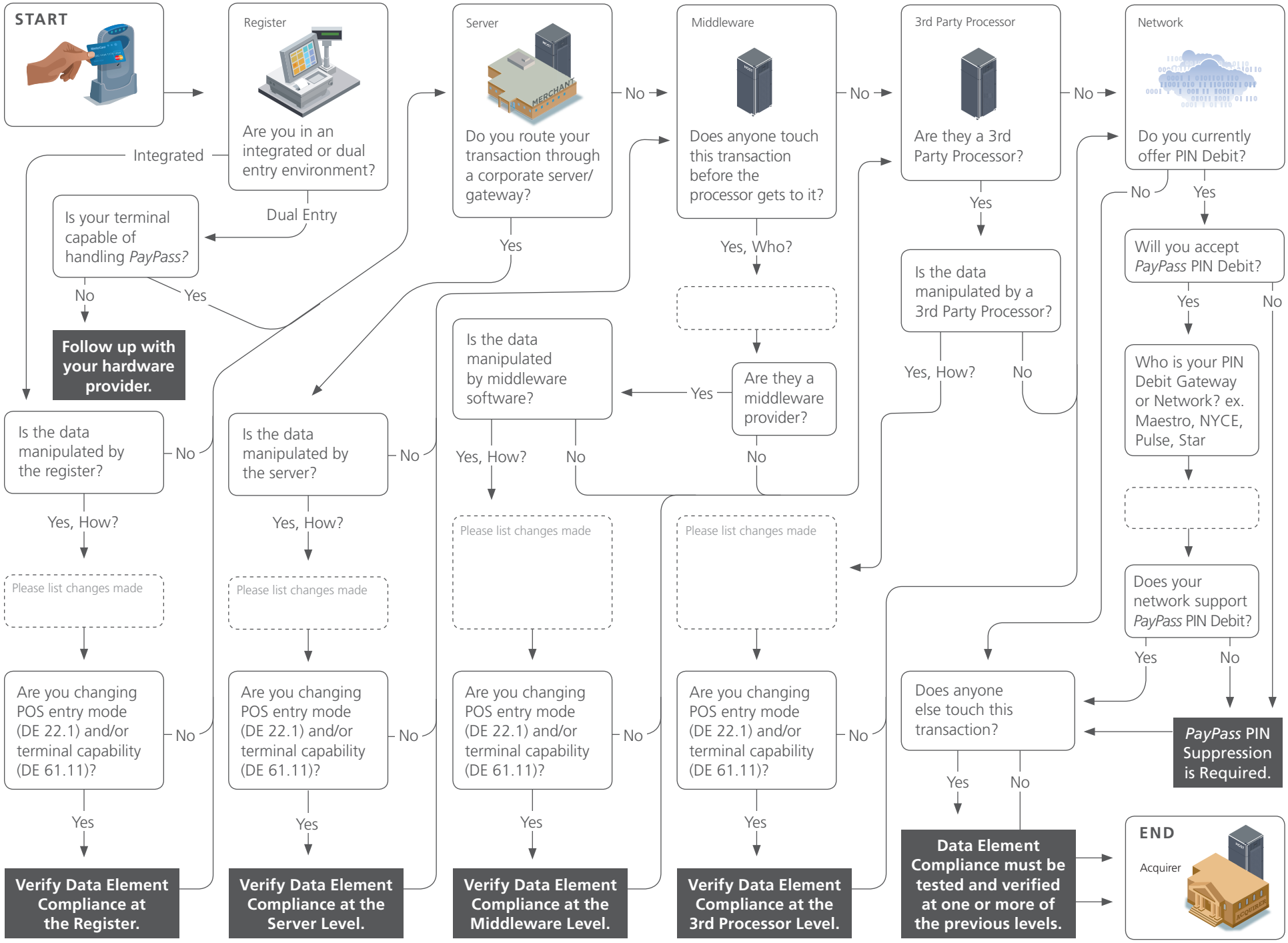AUTHORIZATION TRANSACTION MAPPING TOOL