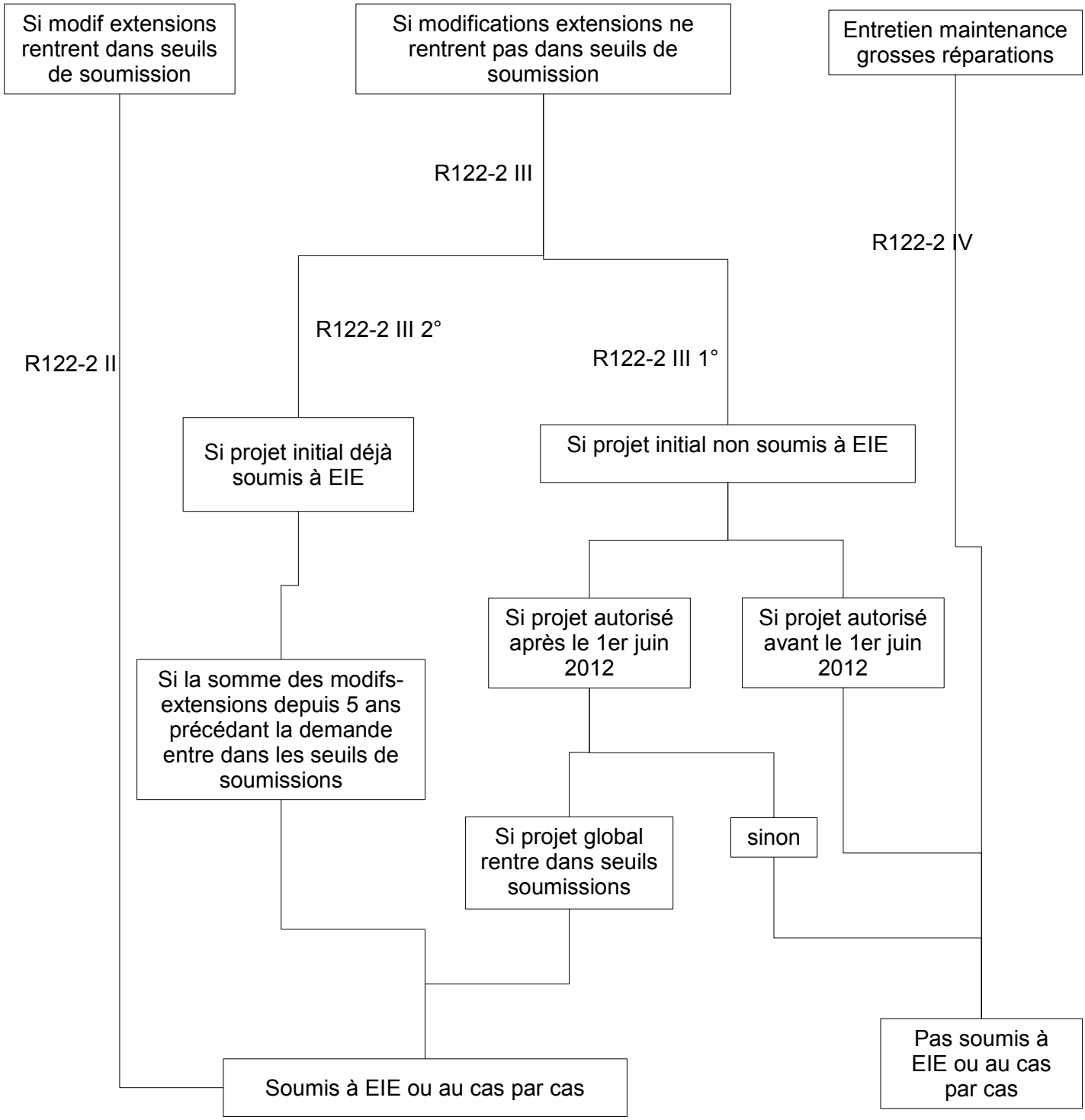Le cas des modifications-extensions