I would like to present a scenario that could be considered in a final version of the document.

A company is typically a controller of a variety of databases/services which they have assembled, and the users of the services are deemed independent controllers. However occasionally the client sends them names and other details of individuals that they would like run against those databases/services and the first company sends them back matches with additional data from their databases. While they could be considered a processor of the individuals' details they get from their client, are they also a processor of the additional data they return to the client or do they remain a controller of that data?