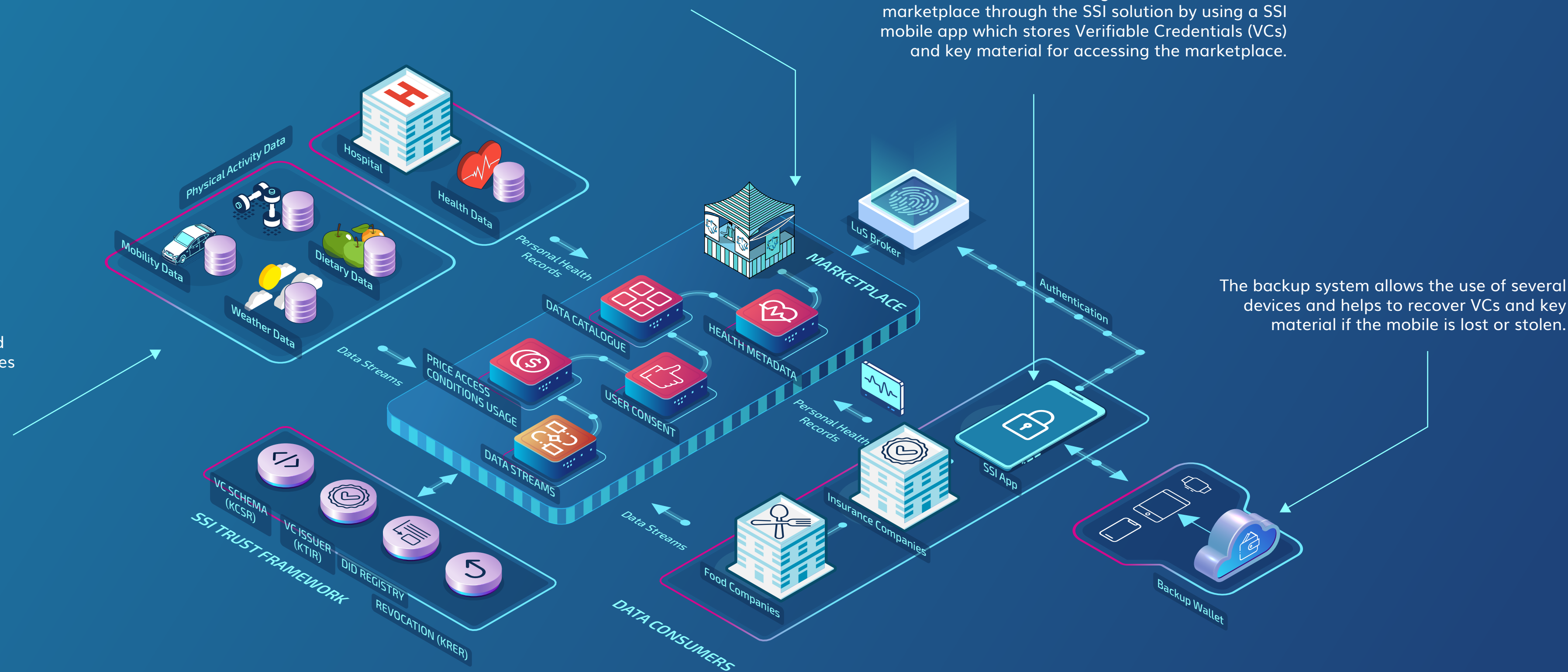


The marketplace shows a catalogue with the available datasets and the metadata. It allows researchers to browse and select datasets of interest from a wide range of medical records provided by hospitals.

Data consumers can register and access to the marketplace through the SSI solution by using a SSI mobile app which stores Verifiable Credentials (VCs) and key material for accessing the marketplace.

Data providers can offer two types of datasets on the SSI-enabled marketplace:

1. **Data streams** that include health, diet, physical activity and other wellness data collected by mobile apps, wearable devices and other sources. These are available within the same environment, creating additional value for organisations engaged in big data type analytics. (no incluir en imagen referencias a mobility/weather data).
2. **Personal health records** collected and stored, such as laboratory results, medical records and radiology images.



The backup system allows the use of several devices and helps to recover VCs and key material if the mobile is lost or stolen.