

ANNEX 9

TO THE ECHI-2 REPORT, JUNE 20, 2005

TECHNICAL DETAILS OF ICHI-2.

The ICHI-2 web application has two parts namely the front-end and the back-end. The front-end contains all the .NET interfaces. The back-end is formed by an MS SQL database (version 8.0), named ICHI2 (currently on the VGZTEST1 database server), containing all the necessary tables, views and stored procedures, and a diagram containing the connections between the tables.

The front-end (the part that is visible to the users of the application) of the ICHI-2 application has been developed with MS Visual Studio.NET 2003. The user interfaces were programmed using Visual Basic.NET.

There is a fast native connection between the ASP.NET interfaces and the MS SQL database.

Basic editorial interfaces have been created in order to enter and edit health indicators. These facilities are protected with username and password security. Facilities to enter and change editorial users are also in the application.

Furthermore there are facilities to create and change user windows. These facilities are also password protected and need a different password than the editorial facilities.