DFN Science-To-Science (S2S) is a project aimed at bringing advanced search techniques into the field of P2P for German scientific and research institutions. The intention is to create an active P2P network by offering quality information and service in the network, thus bootstrapping interest. The technological basis of the project combines the P2P work of project JXTA with the search expertise of the neofonie GmbH This talk introduces DFN S2S: its goals, completed work, expectations and technology.