

International Airport, Berlin-Schönefeld



Bild: Berliner Flughäfen

project:	redevelopment of the existing access and utilities infrastructure of Schönefeld Airport, preceding construction of new terminals and supporting buildings
project location:	Berlin
services of SMV:	project management
client:	Flughafen Berlin-Schönefeld GmbH
building costs:	56,0 Mio. Euro
duration:	2005-2007
responsible:	Dr.-Ing. Rainer Schofer
project description:	Due to the extension of the International Airport Berlin-Brandenburg International (BBI) the existing access and utilities infrastructure which are effected by the construction works have to be rearranged from the construction site to a surrounding trace. The relocation has to be carried out in coordination with the utility companies for the new terminal and the central underground, with connection to the long-distance and suburban railway.

project objectives:

The purpose of the measure is the change of pipelines positions of available continuance pipelines and with it timely construction field prepayment of the too future airport area under backup of the care of the continuance airport. Moreover farsighted action as well as a big measure is necessary in collaboration and communication all in the process of partners. Special value is laid on a planning fully coordinated with the more partial projects which allows an economic change of pipeline positions as well as a construction expiry free of collision.

benefits for the clients:

From essential meaning for the principal the observance of the date when changing pipelines completed is under maintenance of the care of the continuance airport. As a result of the to be planned and by bringing measures were to be steered so that also under consideration of unforeseen events the observance of the appointment is to be guaranteed. SMV is responsible compared with the client and relieves, in addition, the principal by direct personal representation on site. SMV performed a regular reporting about the respective project status and prepared from the principal decisions thoroughly. SMV analyzed the interfaces to other external partners and structured the project under the possible specification to finish the building measure economically and successfully in time.