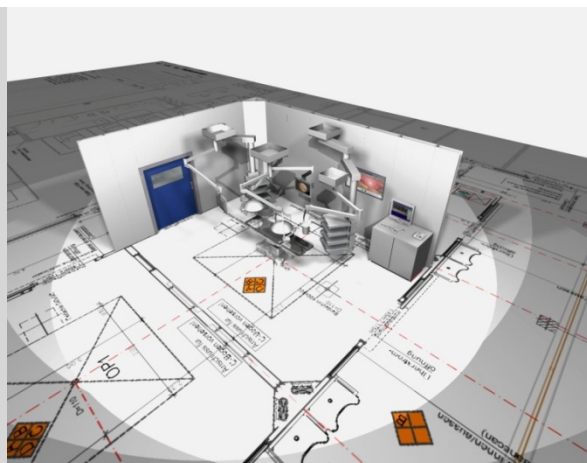
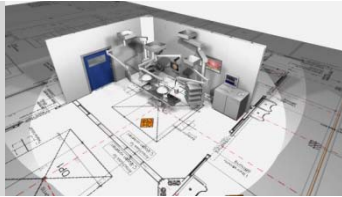


Reference Projects
MedPlan Engineering AG





Reference Projects

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Recently realized reference projects (ordered by region)

Project	Country	Description	no. of OR	Realisation	Constr. volume
Clinique La Colline, Geneva	Switzerland	Analysis - Concept - Planning - Realisation - Implementation finishing of two storied clinic and outpatient department	2	2011	EUR 6'000'000.00
		finishing of OR departement from building shell, two storeyed with 4 ORs, induction rooms, recovery rooms, offices, locker rooms, adjoining rooms and cafeteria. installation of modern OR technologies: integrated ORs to controll medical equipment and room functions	4	2008/2009	EUR 8'500'000.00
Hospital Thun STS AG	Switzerland	Analysis - Concept - planning - implementation consulting workflow analysis and development for new OR department planning of medical technology for new OR department realization of new OR department	3	2010/2011	EUR 3'000'000.00
		Management of competition for general/total contractor development of basis for competition selection of general contractor applicants in a two-stage process monitoring of cometition coaching of constructor during realisation phase		2009-2012	EUR 500'000.00
		Analysis - Concept development of new emergency concept development of new emergency process development of room program for new emergency department process simulation		2008/2009	EUR 1'000'000.00



Reference Projects

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Project	Country	Description	no. of OR	Realisation	Constr. volume
Clinique de Valère, Sion	Switzerland	Analysis - Concept - Planning - Realisation - Implementation reorganisation and reconstruction of private hospital development and realisation of endoscopy department overall reconstruction of OR department and sterilisation building maintenance / facility management	5	2009-2013	EUR 14'000'000.00
Clinique des Grangettes, Geneva	Switzerland	Analysis - Concept - Planning - Realisation - Implementation realisation of new OR department, recovery room and sterilisation process analysis and simulation for the new OR department	5	2011/2012 2008/2009	EUR 8'500'000.00
		pediatric operating room	1	2009	EUR 800'000.00
Cantonal Hospital Schaffhausen	Switzerland	Analysis - Concept - Planning - Realisation - Implementation new construction of ambulant OR department with adjoining rooms	1	2011/2012	EUR 1'300'000.00
		new construction of rescue service facilities		2011/2012	EUR 1'400'000.00
		master plan for emergency unit / rescue service / ambulatory		2009/2010	EUR 500'000.00
		overall reconstruction of maternity department incl. delivery OR	1	2009/2010	EUR 3'000'000.00
		overall reconstruction of 6 ORs incl. Induction rooms, sterile corridor and adjoining rooms (construction during ongoing business in two stages)	6	2008	EUR 4'000'000.00
ICCAS OR 2.0	Germany	Research Project Future OR installation of OR of the future with highly innovative technology	1	2010/2011	EUR 1'800'000.00
Evangelic Hospital Hubertus, Berlin	Germany	Analysis - Concept - Planning - Realisation - Implementation reconstruction of office wing to 48 bed patient ward		2011	EUR 3'900'000.00



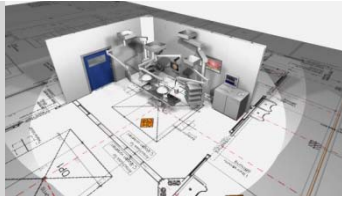
Reference Projects

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Project	Country	Description	no. of OR	Realisation	Constr. volume
ACQUA Clinic/IRDC Leipzig (ENT)	Germany	Analysis - Concept - Planning - Realisation - Implementation process simulation planning and realisation of an ENT specialist clinic in the attic floor of a landmarked city mansion 2 operating rooms incl. recovery and recreation room integration of computer-controlled OR technologies incl. Control of room functions	2	2009	EUR 2'700'000.00
		reconstruction of operating room ENT	1	2011	EUR 600'000.00
MedPlan Office Moscow	Russia	Analysis - Concept - Planning - Realisation - Implementation Realization of MedPlan/Karl Storz Showroom	1	2011	EUR 250'000.00
Privat Hospital FILIP II Skopje	Macedonia	Analysis - Concept - Planning - Realisation - Implementation New construction of private hospital	10	2010-2012	EUR 32'000'000.00
German Hospital Almaty	Kazakhstan	Analysis - Concept - Planning - Realisation - Implementation overall equipment of 40 bed hospital with patient rooms, examination rooms, ORs and adjoining rooms incl. overall medical gas supply, ventilation, climatisation etc.	2	2010/2011	EUR 3'500'000.00

Further realized reference projects (ordered by region)

Project	Country	Description	no. of OR	Realisation	Constr. volume
Hospital Linde, Biel	Switzerland	Analysis - Concept - Planning - Realisation - Implementation layout analysis nurses' stations development of concept layout planning and realisation		2010	EUR 120'000.00



Reference Projects

MEDPLAN ENGINEERING AG

Project	Country	Description	no. of OR	Realisation	Constr. volume
Clinique Montbrillant, La Chaux-de-Fonds	Switzerland	Analysis - Concept	3	2009/2010	
Hospital Tiefenau (Gastroenterology)	Switzerland	Analysis - Concept - Planning - Realisation - Implementation		2009	EUR 800'000.00
Hospital Fleesensee	Germany	Analysis - Concept - Planning overall new construction and equipment of hospital (operational area: 5400 m2) ORs, intervention rooms, patient rooms, outpatient department, radiology department, pharmacy and cafeteria	2	2010/2011	EUR 15'000'000.00
SASA Hospital, Duisburg	Germany	Analysis - Concept	8	2010/2011	
University Hospital Erlangen (ENT)	Germany	Analysis - Concept - Planning - Realisation - Implementation extension of the ENT and endoscopy department process analysis and concept development development of furnishing concept planning and realisation of overall project start up of new department		2009	EUR 800'000.00
Orthopaedic Clinic Markgröningen	Germany	Analysis - Concept - Planning - Realisation - Implementation process consulting OR department planning and consulting equipment and furnishing OR1 installation (integrated OR system) interior fitting for operating rooms, sterile corridor and recovery room	3	2007	EUR 1'500'000.00
Grönemeyer Institute for Micro Therapy, Bochum	Germany	Analysis - Concept - Planning - Realisation - Implementation	1	2006	EUR 800'000.00
Medicallounge Berlin	Germany	Concept - Planning - General Contractor - Implementation development and realisation "glassy OR" showroom	1	2003	EUR 1'000'000.00



Reference Projects

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Project	Country	Description	no. of OR Realisation		Constr. volume
Azienda Ospedaliera Universitaria Federico II, Naples	Italy	Concept - Planning - Realisation - Implementation integrated OR system	3	2009/2010	EUR 785'000.00
Centro Oncologico Fiorentino, Florence	Italy	Concept - Planning - Realisation - Implementation integrated OR system	5	2008-2010	EUR 2'200'000.00
Hospital Nord Deux-Sevres	France	Analysis - Concept layout analysis OR department development of concept layout	9	2010	
King Fahd Medical City, Riyadh	Saudi Arabia	Analysis - Concept - Planning - Realisation - Implementation layout analysis development of concept layout process simulation planning and realisation	n.n.	2009/2010	EUR 3'000'000.00
Assir Central Hospital, Abha	Saudi Arabia	Analysis - Concept - Planning - Realisation - Implementation layout analysis development of concep layout process simulation planning and realisation	7	2009	EUR 2'500'000.00
Mena General Hospital, Makkah	Saudi Arabia	Analysis - Concept - Planning - Realisation - Implementation	14	2009	EUR 4'500'000.00
King Fahd Specialist Hospital, Qassim	Saudi Arabia	Analysis - Concept layout analysis development of concept layout process simulation	12	2009	EUR 3'500'000.00
Azizyia Palace, Riyadh	Saudi Arabia	Analysis - Concept - Planning - Realisation - Implementation	1	2008/2009	EUR 800'000.00



Reference Projects

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Project	Country	Description	no. of OR	Realisation	Constr. volume
King Fahd Hospital, Jeddah	Saudi Arabia	Analysis - Concept - Planning - Realisation - Implementation	8	2008	EUR 2'800'000.00
King Abdulaziz Univ. Hospital, Jeddah	Saudi Arabia	Analysis - Concept - Planning - Realisation - Implementation	8	2008	EUR 2'800'000.00
SIUT Karachi	Pakistan	Analysis - Concept - Planning - Realisation - Implementation	1	2009	EUR 500'000.00
African Oncology Center	Libyen	Analysis - Concept - Planning - Realisation - Implementation	1	2009	EUR 500'000.00
Ibn Al Haitham Hospital, Amman	Jordan	Analysis - Concept - Planning - Realisation - Implementation	1	2008	EUR 1'200'000.00
Total operating rooms and construction volume			133		EUR 142'355'000.00