

ENGINEERS & ARCHITECTS | INGENIEURE & ARCHITEKTEN Tilke



ARCHITECTURE

ENGINEERING

MEP

PROJECT MANAGEMENT

FACILITY MANAGEMENT

3D - MODELING



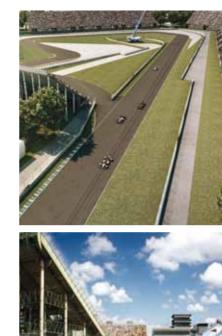
"Tilke Engineers & Architects" originally established in 1983, is recognized as the world's leading designer for racetrack and test facilities. We are one of the most experienced companies when it comes to planning and construction management pertaining to major projects within the automotive industry and motorsports sector. Tilke aims to design individual and state-of-the-art race tracks including grandstands, pit buildings, team buildings and other infrastructure facilities by fulfilling their clients needs and the permanently changing requirements on track-layout and safety. A unique balance between these requirements, an enormous engineering experience and competence as well as Hermann Tilke's individual racing driver career, makes the company a reliable and most valuable planning partner in the field of track design.

Besides developments directly relating to the automotive sector, Tilke is also involved in the design of hotels, administration buildings, housing projects, malls, infrastructure and any sports and leisure facilities (e.g. stadiums, equestrian centres, swimming pools).

Our company comprises of an interdisciplinary and highly passionate team of over 220 engineers, architects, consultants and race drivers operating in various offices around the globe. Tilke's services include civil engineering, architecture as well as electromechanical engineering and electronic engineering from the first initial concept to detailed design, construction supervision and project management.

RACETRACKS | TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT









UPGRADING OF THE EXISTING RACETRACK TO GRADE 1 INCLUDING PIT BUILDING (33 PITS), MEDIA CENTRE AND MEDICAL CENTRE

CLIENT CIE INTERNACIONAL SA DE CV TOTAL AREA 42 HA

CAPACITY 50,000 TEMP./50,000 PERM. TRACK LENGTH 4.313 KM

PROJECT STATUS COMPLETED IN OCT. 2015 AUTODROMO HERMANOS RODRIGUEZ

Mexico-City, Mexico

RACETRACKS

TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS |





WHICH WILL HOST THE PADDOCK WITH ITS TEMPORARY STRUCTURES FOR THE PIT BUILDING, TEAM BUILDINGS, MEDIA AND MEDICAL CENTRE CLIENT TOTAL AREA CAPACITY TRACK LENGTH PROJECT STATUS BAKU GRAND PRIX LLC IN PROGRESS 6.0 KM UNDER CONSTRUCTION







EUROPEAN GRAND PRIX BAKU

Baku, Azerbaijan

RACETRACKS

TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS |



RACETRACK GRADE CLIENT K MOTORSPORT LTD. 112 HA

RACETRACKS

TOTAL AREA CAPACITY

30,000 SEATS (TOTAL)

INCLUDING PIT BUILDING (30 PITS), DRAGSTER STRIP, SUPER CROSS TRACK, NOISE VIBRATION AREA, RSTC, MAIN GRANDSTAND, TEMPORARY MEDIA CENTRE, MEDICAL CENTRE TRACK LENGTH PROJECT STATUS 4.6 KM COMPLETED IN 2014







CHANG INTERNATIONAL CIRCUIT

Buriram, Thailand











MOTORPARK CHILE

Santiago, Chile

RACETRACKS | TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT









RACETRACK GRADE 1 INCLUDING PIT BUILDING (34 PITS), MAIN GRANDSTAND, MEDIA CENTRE, MEDICAL CENTRE, TEAM BUILDINGS

CLIENT FULL THROTTLE PRODUCTIONS LTD. TOTAL AREA 420 HA

CAPACITY 100,000 SEATS (TOTAL)

TRACK LENGTH 5.5 KM

PROJECT STATUS COMPLETED IN 2012 CIRCUIT OF THE AMERICAS

Austin, USA









FORMULA 1 STREET CIRCUIT INCLUDING PIT BUILDING (32 PITS), MAIN GRANDSTAND, GRANDSTANDS, MEDIA CENTRE, MEDICAL CENTRE, TEAM BUILDINGS

CLIENT OAO OMEGA

TOTAL AREA 41 HA

CAPACITY ~61,000 SPECTATORS

TRACK LENGTH 5.8 KM

PROJECT STATUS COMPLETED IN 2014

SOCHI AUTODROM

Sochi, Russia









RACETRACK GRADE 1 INCLUDING PIT BUILDING, RACE CONTROL TOWER, MAIN GRANDSTAND, MEDIA CENTRE, MEDICAL CENTRE, ENTRANCE GATE

CLIENT STRATEGIA TOTAL AREA 72 HA

CAPACITY 40,000 SEATS TRACK LENGTH 4.0 KM

PROJECT STATUS

COMPLETED IN 2012

MOSCOW RACEWAY

Moscow, Russia

RACETRACKS TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT



CLIENT

ALDAR, ABU DHABI 161.9 HA

TOTAL AREA

41,100 SEATS

CAPACITY

RACETRACK GRADE 1 INCLUDING PIT BUILDING (40 PITS), GRANDSTANDS, DRAG STRIP, HOTEL, TEAM BUILDINGS, MEDIA CENTRE, MEDICAL CENTRE, VIP TOWER, HARBOUR, CAR PARKING ETC. TRACK LENGTH

5.5 KM

PROJECT STATUS COMPLETED IN 2009







YAS MARINA CIRCUIT & YAS HOTEL

Abu Dhabi, UAE

RACETRACKS TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT









RACETRACK FIM GRADE A, FIA GRADE 1 AND MOTOGP RACE TRACK INCLUDING PIT BUILDING, MEDICAL CENTRE, MEDIA CENTRE

CLIENT TOTAL AREA TRACK LENGTH PROJECT STATUS MOTORLAND ARAGÓN COMPLETED IN 2009 140 HA 5.3 KM

MOTORLAND ARAGÓN

Alcaniz, Spain

RACETRACKS

TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS |

KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT









RACETRACK GRADE 1 INCLUDING PIT BUILDING (28 PITS), MEDIA CENTRE, MEDICAL CENTRE

CAPACITY CLIENT TOTAL AREA TRACK LENGTH PROJECT STATUS 5.4 KM TYPSA & AYESA 53 HA 101,000 SEATS (TOTAL) COMPLETED IN 2008 VALENCIA STREET CIRCUIT

Valencia, Spain

TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT









RACETRACK GRADE 1 INCLUDING PIT BUILDING (45 PITS), MAIN GRANDSTAND, MEDICAL CENTRE

CLIENT FUJI INTERNATIONAL SPEEDWAY CO.,LTD TOTAL AREA 220 HA

CAPACITY 120,000 SEATS (TOTAL)

TRACK LENGTH 4.5 KM

PROJECT STATUS COMPLETED IN 2005

FUJI INTERNATIONAL SPEEDWAY

Fuji, Japan









RACETRACK GRADE 1 INCLUDING PIT BUILDING (39 PITS), MAIN GRANDSTAND, DRAG STRIP, TEAM BUILDINGS, MEDIA CENTRE, MEDICAL CENTRE, VIP TOWER

CLIENT BAHRAIN INTERNATIONAL CIRCUIT TOTAL AREA 107 HA

CAPACITY 65,000 SEATS TRACK LENGTH 5.4 KM

PROJECT STATUS COMPLETED IN 2004 BAHRAIN INTERNATIONAL CIRCUIT

Manama, Bahrain

RACETRACKS







RENOVATION OF THE HIGHTECH RACE- AND TEST TRACK AND PIT BUILDING

CLIENT TOTAL AREA TRACK LENGTH PROJECT STATUS CIRCUIT PAUL RICARD 5.8 KM 68 HA COMPLETED IN 2002 PAUL RICARD TEST TRACK

Le Castellet, France







DAIMLER TEST- AND PROVING GROUND WITH 32 DIFFERENT TESTMODULES

CLIENT TOTAL AREA PROJECT STATUS DAIMLER AG 493 HA BEGIN OF CONSTRUCTION NOV. 2014

RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT

DAIMLER TEST & TRAINING CENTRE IMMENDINGEN

Immendingen, Germany

TESTTRACKS











MERCEDES-BENZ DRIVING EVENT

Sorsele, Sweden

TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT





COMPLETED IN 2002/ EXTENSION FINALIZED IN 2014 35 HA

RACETRACKS









TEST CENTRE PORSCHE LEIPZIG

Leipzig, Germany

TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT









TESTING AND PRESENTATION CIRCUIT, DYNAMIC-AREA, OFF-ROAD PARCOURS

CLIENT BILSTER BERG DRIVE RESORT GMBH & CO.KG

RACETRACKS

TOTAL AREA 72.5 HA

TRACK LENGTH 4.2 KM

PROJECT STATUS COMPLETED IN 2013 Bad Driburg, Germany

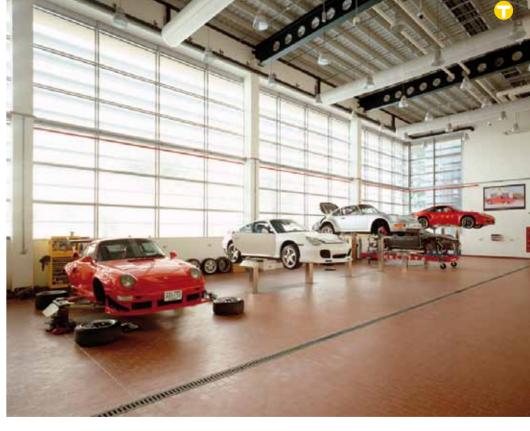
RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT

BILSTER BERG









2 CAR MANUFACTORIES, PRE-ASSEMBLY AND ASSEMBLY WORKSHOPS, CUSTOMER RELATIONS CENTRE WITH SHOWROOM, CAFÉ, LOUNGE, RESTAURANT

CLIENT TOTAL AREA PROJECT STATUS RUF BAHRAIN W.L.L. 7,380 M² COMPLETED IN 2007 RUF AUTOMOBILE ASSEMBLY COMPLEX

Sakhir, Bahrain

RACETRACKS TESTTRACKS

RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS |

KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT













DRIVING CENTRE NÜRBURGRING

Nürburg, Germany

1

TRACK

AUTO MOTOR UND SPORT

CLIENT

SAFETY TRAINING CENTRE MODULES. TRAINING FOR CARS, MOTORBIKES, BUSSES TOTAL AREA 12 HA BOTH CENTERS

AND TRUCKS PROJECT STATUS COMPLETED IN 1994









RACETRACK GRADE 2, MOTORCYCLE GRAND PRIX, INCLUDING PIT BUILDING (34 PITS), RACE CONTROL TOWER, MAIN GRANDSTAND

CLIENT ZWECKVERBAND SACHSENRING TOTAL AREA 44 HA

CAPACITY 77,500 SEATS (TOTAL) TRACK LENGTH 3.7 KM

PROJECT STATUS COMPLETED IN 2001

SACHSENRING Oberlungwitz, Germany

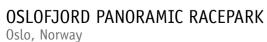
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RACETRACK GRADE 2 WITH PIT BUILDING, MAIN GRANDSTAND, KART TRACK, RAL-LYE- AND MOTOCROSS TRACK, TWO 5*-HOTELS, RETAIL, OFFICES, MUSEUM, RACE CLUB CLIENT TOTAL AREA PROJECT STATUS OSLOFJORD PANORAMIC RACEPARK 123 HA

MASTERPLAN 2010







RACETRACK, KART TRACK, CLUB HOUSE, HOTEL, GARAGES, CONDOS,

ETC.

CLIENT AMP ATLANTA MOTORSPORTS PARK TOTAL AREA 61.5 HA

PROJECT STATUS TRACK COMPLETED 2009

ATLANTA MOTORSPORTS PARK

Atlanta, USA

PRIVATE AND COUNTRY CLUB RACE TRACKS RACETRACKS | TESTTRACKS | RSTC KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT









RACETRACK GRADE 3, FIM GRADE B TRACK OPTIMIZATION AND EXTENSION OF EXISTING CIRCUIT, INCREASE OF AVERAGE SPEED

CLIENTTOTAL AREATRACK LENGTHPROJECT STATUSRAKKESTAD MOTORPARK AS45.0 HA3.2 KMCOMPLETED IN 2011

RACETRACKS | TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS

Rudskogen, Norway

KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE | URBAN DEVELOPMENT





REDEVELOPMENT OF THE KARTING TRACK (CIK-COMPLIANT)

CLIENT MOTORSPORTCLUB "IPF" BOPFINGEN

TRACK LENGHT 1.02 KM

PROJECT STATUS

COMPLETED IN 2011







CIK-COMPLIANT KARTING TRACK WITH FOUR SHORTCUTS AND SIX TRACK VARIANTS

KARTING TRACK BETO CARRERO

CLIENT BETO CARRERO TRACK LENGHT 1.247 KM

PROJECT STATUS MASTERPLAN 2011 Brazil

KARTTRACKS











TURKMENISTAN PAVILION EXPO MILANO 2015

Milano, Italy

CLIENT GESSCON GMBH KÖLN

PROJECT STATUS 1.500 M²

COMPLETETD IN 2015

SHOPPING MALL WITH CAR PARKING AND BUS TERMINAL

GFA 33,500 M² PROJECT STATUS ZQAN HOLDING DETAILED DESIGN IN 2006

Baku, Azerbaijan

CLIENT

SPORTS & LEISURE

PYRAMIDS BAKU









Aachen, Germany

BENZ GRANDSTAND REDEVELOPMENT CLIENT PROJECT STATUS COMPLETED IN 2006 AACHEN LAURENSBERGER RENNVEREIN ALRV 102,000 M²





COMPETITION FOR A SOCCER STADIUM WITH TRAINING FACILITIES

GFA

24,000 M²

TIVOLI SOCCER STADIUM

Aachen, Germany PROJECT STATUS

TSV ALEMANNIA AACHEN SPORTS & LEISURE KARTTRACKS

CLIENT

HOTELS | HEALTHCARE | URBAN DEVELOPMENT

COMPETITION IN 2007





CLIENTGFACAPACITYPROJECT STATUSPL PROJEKTBAU LINGEN GMBH & CO. KG14.230 M²123 ROOMS / 27 SUITS / 5 APARTMENTSINVESTOR COMPETITION 2014

RACETRACKS | TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS |







NEY HOTEL

Norderney, Germany

KARTTRACKS | SPORTS & LEISURE

OTELS LEALT

HEALTHCARE | URBAN DEVELOPMENT







CLIENT **GROSS FLOOR AREA** CAPACITY PROJECT STATUS ALDAR HOSPITALITY 79,000 M² 500 ROOMS COMPLETED IN 2009





YAS HOTEL

Abu Dhabi, UAE

HEALTHCARE | URBAN DEVELOPMENT









CONCEPTION AND DESIGN OF A 156 BED REHA-CENTRE WITH CONFERENCE ROOMS, RESTAURANTS, CAFÉS, SHOPS AND CAR PARK

CLIENT SEHA ABU DHABI HEALTH SERVICES CO. **GROSS FLOOR AREA** 51,000 M²

BEDS

PROJECT STATUS

CONSTRUCTION DESIGN AND TENDER COMPLETED 2012

RACETRACKS | TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS

REHABILITATION CENTRE

Abu Dhabi, UAE

HEALTHCARE

URBAN DEVELOPMENT









CONCEPTION AND DESIGN OF A 826 BED MEDICAL CENTRE WITH ADMINISTRATION AND LOGISTICS BUILDINGS, CAR PARK AND EXPANSION

CLIENT SEHA ABU DHABI HEALTH SERVICES CO.

345,000 M² TOTAL

BEDS

PROJECT STATUS

CONSTRUCTION DESIGN AND TENDER COMPLETED 2013

RACETRACKS | TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS | KARTTRACKS | SPORTS & LEISURE | HOTELS

SHEIKH KHALIFA MEDICAL CITY

Abu Dhabi, UAE

HEALTHCARE

URBAN DEVELOPMENT











Novosibirsk, Russia

RESIDENTIAL AREA ALONGSIDE THE SHORE OF RIVER OB

CLIENT 000 INTERPROJEKT TOTAL AREA 33,25 HA

PROJECT STATUS

MASTERPLAN & CONCEPTUAL DESIGN 2014

CLIENT VIZAVI BANK MOSKAU TOTAL AREA 14 HA

BUSINESS PARK IN FORMER INDUSTRIAL AREA, PREMIUM OFFICE AREA, HOTEL, SHOPPING MALL

MASTERPLAN & CONCEPTUAL DESIGN 2007

PROJECT STATUS

KURSKIJ BUSINESS PARK

Moscow, Russia

URBAN DEVELOPMENT

RACETRACKS | TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS |

KARTTRACKS | SPORTS & LEISURE | HOTELS | HEALTHCARE



RACETRACKS | TESTTRACKS | RSTC | PRIVATE AND COUNTRY CLUB RACE TRACKS |





