Focus Areas of the German Partnership for Sustainable Mobility

Agentur für clevere Städte
Choice
DB International
DEKRA
Ecofys
GIZ International Services
GOPA Consultants
Grontmij
Hamburg-Consult
HPC Hamburg Port Consulting
ICCT
INASEA

Page references:
- Agentur für clevere Städte: page 8
- Choice: page 9
- DB International: page 10
- DEKRA: page 11
- Ecofys: page 12
- GIZ International Services: page 13
- GOPA Consultants: page 14
- Grontmij: page 15
- Hamburg-Consult: page 16
- HPC Hamburg Port Consulting: page 17
- ICCT: page 18
- INASEA: page 19
<table>
<thead>
<tr>
<th>Company</th>
<th>General Policies</th>
<th>Transport &amp; Urban Develop.</th>
<th>Smart Mobility</th>
<th>Public Transport</th>
<th>Safety</th>
<th>Cycling</th>
<th>Logistics</th>
<th>Infrastructure</th>
<th>Clean Air</th>
<th>Technology</th>
</tr>
</thead>
<tbody>
<tr>
<td>IP-GreenMobility</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>ISUP</td>
<td>✓</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>IVU Umwelt</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>KombiConsult</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Ludwig-Bölkow-Systemtechnik</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>LNC LogisticNetwork Consultants</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>PB Consult</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Pohl Consulting &amp; Associates</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>PTV Transport Consult</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Railistics GmbH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>raumkom</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>rms GmbH</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>R+T Ingenieure für Verkehrsplanung</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Rupprecht Consult</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>TCP International</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>team red</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>TÜV Rheinland</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>UNICONSULT</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>VCDB GmbH</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Verkehrs-Consult Leipzig (VCL)</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Verkehrs Innovations Partner</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>viaMAXI Mobility</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Wegener &amp; Herbst</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
<tr>
<td>Wuppertal Institute</td>
<td>✓</td>
<td></td>
<td></td>
<td></td>
<td></td>
<td></td>
<td>✓</td>
<td></td>
<td>✓</td>
<td>✓</td>
</tr>
</tbody>
</table>
Increasing challenges – comprehensive solutions

In a rapidly changing world, mobility is key to sustainable development. Increasing economic, ecological and social aspirations of citizens worldwide, changing consumption and production patterns, and limited natural resources are driving innovation in the transport sector. Transport services and infrastructure are no longer seen as simple means of moving people and goods from A to B – but mobility and logistics are increasingly perceived as key agents of change.

A wide range of intractable problems such as polluting emissions, noise, traffic accidents, resource depletion, and inaccessibility of amenities are directly linked to the current transport regimes.

Developing countries and emerging economies are often more affected by these negative impacts than developed countries. In many developing countries, high transport costs and inaccessibility are hampering economic development and trade, air pollution related health problems are increasing, and around 1.3 million people die each year in road traffic accidents – the vast majority of them in developing countries. This negative trend will continue if sustainable transport solutions are not systematically pursued in a comprehensive manner.

Sustainable mobility solutions can transform cities into places for healthy living, research and innovation, and efficient production. Green logistics help improving the efficiency of production and trade whereby reducing the negative footprint of transport.

Many mobility problems faced by developing countries and emerging economies today are strongly linked to global challenges such as climate change, eroding natural resources, demographic changes and migration. Reconciling socio-economic development with the protection of our livelihood is the greatest challenge in the 21st century. But there is good news: smart solutions exist. The international exchange of ideas in the field of sustainable mobility and logistics offers a unique opportunity to help solve one of the greatest challenges of our generation.

Germany is a world leader in sustainable, innovative and efficient mobility solutions. By gathering German knowledge and expertise, the GPSM makes a valuable contribution to the international dialogue on smart transportation and to sustainable development worldwide.
Sustainable Mobility – Made in Germany

“SUSTAINABLE MOBILITY - MADE IN GERMANY” STANDS FOR SUSTAINABLE, PROVEN, RESOURCE EFFICIENT, INNOVATIVE, TRUSTWORTHY AND FLEXIBLE SOLUTIONS FOR ALL DOMAINS OF MOBILITY AND LOGISTICS SERVICES.

Germany has a long history of successful changes and transformations in the transport sector – including:

- the establishment of comprehensive funding schemes
- the re-emergence of walking and cycling as safe and viable modes of transit
- the reorganization of the public transport sector
- the continuous development of progressive regulations
- the development of efficient propulsion systems
- the integration of different modes of transport, including multimodality in logistics

Academia, businesses, civil society and associations have gathered invaluable experiences and skills in framing these transformations.

The German experience is worth of study. Due to the scarcity of energy resources, the high density of people and enterprises, as well as the compactness of the country, Germany opted early on for energy-efficient, integrated and smart solutions in the transport sector.
A–Z
CLIMATE CHALLENGES, MOBILITY, AND GOOD LIVING HAVE ONLY ONE ANSWER: BOOST CYCLING. AS A THINK TANK WE BELIEVE IN „JUST DO”: WE SET MEDIA AGENDAS, WE TRIGGER DISCUSSIONS, WE DEVELOP SOLUTIONS. FOR CITIES, COMPANIES, AND POLITICIANS.

Cycling is the only mode of transport that offers a cheap and quick strategy to tackle climate change challenges. All aspects of sustainability will be served – liveable cities, affordable mobility both for inhabitants and municipalities, low CO2 and other emissions. To foster change, old conflicts on available space are to be solved. As the smart-city-agency we offer consulting services, but in the meanwhile we love to interfere.

You like to see examples? We introduced the Wegeheld-App to report illegal parking on bike lanes to the police - and got a viral media attention: all German TV channels, newspaper and radio station had reported. The conflict on space got a shape. We measured 200 streets of Berlin to show how much space is designated for cyclists or motorist. We started petitions to increase the fines on cycling unfriendly behavior, and backed it up with street activism. We now how to set media agendas. Be curious and have a look on www.clevere-staedte.de.

We would like to foster your strategies and offer our helping hand to get to action. No time to wait in historical views!

**SCOPE OF SERVICES**
- Clarify your opportunities
- Develop and calculate your strategies
- Analyse your questions
- Plan your activities
- Bring your issues in the media
- Campaign your goals
- Involve the people in the movement
- Coach your undertakings

**FIELDS OF ACTIVITY**
- General Policies for Sustainable Transport
- Transport and Urban Development
- Smart Mobility
- Public Transport
- Cycling
- Safety

**AGENTUR FÜR CLEVERE STÄDTE UG (HAF-TUNGSBESCHRÄNKTE)**
Heinrich Strößenreuther
Galvanistraße 10, 10587 Berlin
Phone +49 160 9744 2395
info@clevere-staedte.de,
www.clevere-staedte.de

**LANGUAGES**
- English
- German
Municipalities, companies and public organisations are facing the varied challenges of the energy and transportation transition. As a research and development organisation with comprehensive experience in conceptualising smart mobility services and modern software solutions to plan and manage urban infrastructures, choice GmbH is a flexible and reliable partner for their plans and projects.

Where new forms of mobility and sustainable urban development meet, we create integrated solutions that address the issues of changing user needs with high planning standards and ambitious sustainability targets.

Our interdisciplinary team of mobility experts, urban planners, environmental scientists, economists and sociologists guarantees a broad range of expertise and close access to an international network of qualified professionals.

We are experts in bike and car sharing, electric mobility, and software-based collaborative planning of urban infrastructure. Our services cover a wide scope, e.g. research, integral mobility concepts, project quality management and evaluation as well as coordination and support in tender procedures and third-party funds. We lead pilot studies to test the acceptance of new forms of mobility and new business models. We focus on demand-oriented sustainable mobility services and (decentralised) infrastructures and develop innovative methods and smart software, e.g. online participation platforms and customised project management tools, ensuring our customers’ needs are effectively met.

We empower people to plan their green future.

SCOPE OF SERVICES
- Mobility concept development
- Traffic planning and urban planning analyses
- Project development and external funding management
- Pilot project coordination and implementation
- Bidding phase support
- Financing concepts and cost analyses
- Customer surveys and market research
- Quality management and project evaluation
- Software development for customised planning and administration tools
- Development online participatory procedures

FIELDS OF ACTIVITY
- Transport and Urban Development
- Smart Mobility
- Public Transport
- Cycling
- Technology
- Infrastructure

CHOICE GMBH
Benjamin Häger
Klosterstrasse 71, 10179 Berlin
Phone +49 30-857467-251, Fax +49 30-857467-231
haeger@choice.de
www.choice.de

LANGUAGES
- English
- German
- Spanish
DB International

RELY ON US. SINCE 1966 DB INTERNATIONAL CONDUCTS CHALLENGING PROJECTS OF ALL SIZES IN OVER 100 COUNTRIES AND KNOW WHAT MATTERS WHEN IT COMES TO TRANSPORT AND PROCESSES.

DB International, the global engineering and consulting firm of the Deutsche Bahn Group (DB), offers a wide range of services in the field of mobility and transport solutions. 1400 employees have gained experience from thousands of projects worldwide – from Germany, Scandinavia and South Africa to Latin America, the Middle East, Asia and China. These highly qualified and intercultural experienced experts from 51 nations around the globe work hand in hand with partners throughout the world.

Our interdisciplinary teams design customized transport solutions and therefore play a part in shaping the world of tomorrow. Because there is no doubt about it: the future of the individual economic regions will depend to a great extent on whether they can move passengers and freight from A to B quickly, safely and cost efficient. Our state-of-the-art services are all corresponding to best practices and help our customers to develop their transport infrastructure and networks in the different transport modes by improving their logistics processes, develop efficient strategies and utilize the right technologies.

Deutsche Bahn enjoys an excellent reputation worldwide and DB International offers a comprehensive service portfolio that covers all processes from the initial idea to actual operations – and all from one single source. That is naturally an enormous competitive advantage which gives us the edge over other providers.

SCOPE OF SERVICES

→ Vocational education and training
→ Project management and project control
→ Design facilities & rail systems/ design review
→ Construction supervision and site management
→ Business and systems consulting

FIELDS OF ACTIVITY

→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Logistics
→ Infrastructure

DB INTERNATIONAL GMBH

Dieter Michell-Auli
Elisabeth-Schwarzhaupt-Platz 1, 10115 Berlin, Germany
Phone: +49 30 63431280 Fax: +49 30 63432805
dieter.michell-auli@db-international.de
www.db-international.de

LANGUAGES

→ English
→ German
→ customized
DEKRA

AT DEKRA OUR CORE CORPORATE MISSION IS TO KEEP PEOPLE SAFE AND UPHOLD QUALITY STANDARDS IN THE AREAS OF MOBILITY, TECHNOLOGY AND THE ENVIRONMENT. WE DEFINE THE WAY FORWARD BASED ON THIS MISSION.

In 1925, the year in which DEKRA was founded, fleet operators in Germany had already recognized that safety was key to the success of their business. At that time, motor vehicles were opening up new possibilities while at the same time causing concern due to an increasing number of accidents. This led the founders of DEKRA e. V. to embed the promotion of road safety in the organization’s mission. To this day, safety remains at the very heart of our philosophy. DEKRA now keeps people safe and upholds quality standards in the areas of technology and the environment in over 50 countries. Our 32,000 experienced and expert employees are committed to these objectives.

Environmental protection and resource conservation are part of DEKRA’s corporate identity. As such, they are an established part of our service offering. Our portfolio includes vehicle emissions tests, environmental measurement in industrial plants, certification of energy management systems and training around sustainability management and energy-optimized driving.

We also help to bring sustainable mobility technologies to life as we test battery-powered vehicles and charging stations. But also in conventional internal combustion engine powered vehicles, we test the eco-technologies and eco-innovations that make these cars now so highly efficient and compliant with global emission regulation.

At DEKRA, we are also proud to enable sustainable mass transport. We do so by approving railroad infrastructure and trains – from rapid transit systems over freightliners to bullet trains.

SCOPE OF SERVICES
- Vehicle Emission Testing
- Battery Vehicle Testing
- Railway Testing
- Emission and Immission Testing
- Eco-driving training

FIELDS OF ACTIVITY
- Public Transport
- Safety
- Infrastructure
- Clean Air

DEKRA SE
Andreas Kraus
Behrenstr. 29, 10117 Berlin, Germany
Phone: +49 30 98609880, Fax: +49 30 986098811
buero-berlin@dekra.com
www.dekra.com

LANGUAGES
- English
- German
- Spanish
Ecofys

ECOFYS HAS OVER 30 YEARS OF EXPERIENCE IN ENERGY AND CLIMATE POLICY. WITH A TRANSPORT TEAM SPECIALISED IN ADDRESSING GLOBAL AND LOCAL POLICY CHALLENGES IN SUSTAINABLE MOBILITY.

Established in 1984, Ecofys is the leading expert in renewable energy, energy systems & markets as well as transport and climate policy. The unique synergy between those areas of expertise is the key to its success, working for public and corporate clients all over the world. Ecofys has 200 experts and offices in Germany, the Netherlands, the United Kingdom, Belgium, China and the US.

Achieving sustainable transport and mobility requires an integrated approach to public policy, technology and key market players. As it also involves long-term urban planning and a major shift away from conventional fuels, this is a challenging area for policy makers and companies. Our transport and mobility team has extensive experience in strategies to reduce transport emissions, through the use of low-carbon fuels, behavioural change, modal shifts and improved vehicle efficiency across modes including road transport, maritime and inland shipping and aviation.

In developing countries, Ecofys has a broad experience with transport-related projects including assisting the government of Chile with developing a climate mitigation proposal for the transport sector, developing a strategy for cycling in Beijing, increasing energy efficiency of Tuk-Tuks in India, alternative fuels for Jeeps in the Philippines, energy efficiency measures for shipping in the Philippines and alternative fuels for inland shipping in Bangladesh. For GIZ, Ecofys built on its own NAMA database to include activities in the transport sector.

SCOPE OF SERVICES

→ Potential and feasibility studies
→ Policy design and evaluation
→ Project design
→ Project financing options (NAMAs, Carbon Markets)
→ Multi-stakeholder complex project management

FIELDS OF ACTIVITY

→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Cycling
→ Clean Air
→ Technology

ECOFYS GERMANY GMBH
Marjolein Brasz
Albrechtstraße 10c, 10117 Berlin, Germany
Phone +49 30 29773579-0, Fax +49 30 29773579-99
info@ecofys.com

LANGUAGES

→ More than 15 languages spoken incl. English, German, Chinese, French, Spanish, Portuguese, Arabic
GIZ International Services

WITH MORE THAN 30 YEARS OF EXPERIENCE IN OVER 40 COUNTRIES, THE GIZ TRANSPORT TEAM PROVIDES ADVISORY SERVICES TO NATIONAL GOVERNMENTS AND REGIONAL AND LOCAL ENTITIES ON ISSUES RELATED TO TRANSPORT POLICY AND TRANSPORT PLANNING.

As a federally owned enterprise, GIZ supports mainly governments, international organizations and funds in achieving their individual objectives. Efficient, effective and customer-oriented, GIZ has been one of the world’s leading service providers in the field of sustainable development for 40 years. The programs and projects we implement on behalf of the German Government and other clients span an extremely wide range of issues, from water, infrastructure and energy to health care, private sector promotion, education, and governance. GIZ has a well-established infrastructure, with offices in almost 90 countries around the world, and bases in Germany and other industrialized nations. This presence allows us to develop and implement needs-driven solutions at local level using regional expertise. In the fields of management, consulting, logistics and training, we deliver coordination, advisory, training and implementation services, generating benefits and added value for our clients. GIZ International Services is an independent operational department of GIZ; our clients in this department include foreign governments, international institutions, and private businesses with global operations.

SCOPE OF SERVICES

→ Advisory services (including master planning, policy & strategy concepts, activity plans and specialized technical studies)
→ Training & capacity development (e.g. elaboration of educational concepts and implementation of capacity development measures)
→ Secondment of long-term senior advisors into governmental institutions

FIELDS OF ACTIVITY

→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Public Transport
→ Safety
→ Cycling
→ Logistics
→ Infrastructure
→ Clean Air

DEUTSCHE GESELLSCHAFT FÜR INTERNATIONALE ZUSAMMENARBEIT (GIZ) GMBH
Dr. Timo Menniken
P.O. Box 5180, 65726 Eschborn, Germany
Phone: +49 6196 793182, Fax: +49 6196 79803202
timo.menniken@giz.de
www.giz.de/international-services/

LANGUAGES

→ English
→ French
→ German
→ Spanish
GOPA Consultants

NETWORKED THINKING – GLOBAL ACTION: CURRENTLY, GOPA IS CARRYING OUT OVER 140 PROJECTS IN MORE THAN 50 COUNTRIES AND MAINTAINS PROJECT OFFICES IN ALL LOCATIONS.

GOPA Consultants is an independent private consultant company with activities around the globe. GOPA implements planning, management and training projects for national and international financing agencies as well as private industry. Its reputation for excellence and efficiency is built on fifty years of planning and implementing technical assistance projects in developing and transition economies. GOPA’s international activities are directed from its head office in Bad Homburg, near Frankfurt/Main, Germany.

GOPA’s Infrastructure Development Division provides solutions to complex problems in the fields of urban and rural infrastructure. Our job, through training and resources, is to strengthen public and private institutions focused on providing and managing (transport) infrastructural facilities and services.

Our transport experts offer a complete range of expertise extending from transport planning and economics to institutional strengthening and business management, as well as project implementation support. The integration of special expertise in key issues into its transport activities such as green economy and climate change has further enriched the contribution GOPA can make to this sector.

Our approach consists of a balanced mix of innovative as well as tried and tested measures, each adapted to local requirements and conditions. The long-term viability of transport related investments and activities depends on consensus in planning, decision-making and implementation. Here, the experience we’ve gained in the most diverse socio-cultural environments enables us to maximise existing potential and accelerate the implementation of necessary improvements.

SCOPE OF SERVICES
- Transport Policies, Programmes, Strategies
- Master Plans, Investment Plans, Feasibility Studies
- Regional Transport, Transport Facilitation, Intermodal Transport & Logistics
- Legal & Institutional Support
- Project Implementation & Capacity Building/ Training
- Sustainable Transport & Climate Change

FIELDS OF ACTIVITY
- General Policies for Sustainable Transport
- Transport and Urban Development
- Public Transport
- Safety
- Logistics
- Infrastructure
- Technology

GOPA INFRASTRUCTURE DEVELOPMENT DIVISION
Dr. Bernd Brunnengräber
Hindenburgring 18, 61348, Bad Homburg, Germany
Phone: +49 6172 930 551, Fax: +49 6172 930 550,
bernd.brunnengraeber@gopa.de
www.gopa.de

LANGUAGES
- English
- French
- Spanish
Grontmij

GRONTMIJ GMBH PROVIDES CONSULTANCY SERVICES IN THE THREE BUSINESS LINES: PLANNING & DESIGN, TRANSPORT & MOBILITY, WATER & ENERGY

With a staff of more than 730 professionals Grontmij GmbH is one of the leading design and engineering consultancies in Germany. Grontmij GmbH is part of the European Grontmij Group with around 6,000 experts.

The company’s success is based on sustainability. We serve the interests of our customers and our employees with respect to the environment.

Grontmij benefits from the experience of almost a century in the European business. By applying sustainability considerations to all our design, consultancy, and management services right across the value chain, our highly-skilled experts create lasting solutions for the future.

Our services are characterized by:
• excellence in sectoral knowledge
• innovation potential
• capacity & capability to manage large-scale projects
• cultural respect & sensitivity
• independent consulting & engineering

We provide you as our public or private clients with cost-effective and tailor-made solutions for complex issues along all project phases. Our core competencies are consultancy, planning, management, supervision, citizen participation and moderation.

SCOPED OF SERVICES
→ Regional and urban development, building structures
→ Landscape & ecology, land management
→ Project management, transportation infrastructure
→ Civil and hydraulic engineering structures
→ Geotechnics & waste management, energy technologies
→ Water & wastewater treatment

FIELDS OF ACTIVITY
→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Public Transport
→ Safety
→ Cycling
→ Infrastructure

GRONTMIJ GMBH
Friedrich-Mißler-Straße 42, 28211 Bremen, Germany
Phone: +49 421 20326 Fax: +49 421 2032747
info@grontmij.de
www.grontmij.de

LANGUAGES
→ English
→ German
→ French
Trust, the most important requirement when it comes to a cooperation with an external consulting firm. Hamburg-Consult provides you with independent expertise. Through our experience we know the market, operational practice and their hidden potential for innovation. Our customers give us deep insights into their business, because we deal responsibly with the lessons learned.

‘From practice - to practice’, was the motto of Hamburg-Consult at its foundation by the Hamburger Hochbahn AG in 1967. The years of expertise of the Hamburger Hochbahn were supposed to be used beyond Hamburg.

‘Successful experience’, our motto after 40 years of presence in the market, where we completed thousands of projects in Germany and around the world in the interests of our clients successfully.

‘Driving success’, which stands for an open and constructive dialogue with our customers and all stakeholders in transport, other transport associations and the public transportation industry. ‘Driving success’ is also an expression of high satisfaction of our clients that allows us to accompany the development of many companies over long periods of time.

Whether there is a challenge and vision for a new public transport system or an existing public transport system, we aim at delivering the best service at all stages of the project to ensure it will become an efficient public transport system.
HPC Hamburg Port Consulting GmbH

HPC IS THE LEADING MANAGEMENT CONSULTANT IN THE WORLDWIDE PORT AND TRANSPORT SECTOR. IT IS AN INDEPENDENT SUBSIDIARY OF HHLA, HAMBURGER HAFEN UND LOGISTIK AG, WHICH IS THE LARGEST OPERATING COMPANY IN THE PORT OF HAMBURG.

Since its foundation in 1976 HPC Hamburg Port Consulting GmbH has carried out over 1,000 projects worldwide, on behalf of clients drawn from both the public and private sectors and including the major international financial institutions. The range of assignments undertaken varies widely from relatively short term studies and project assessments to long term deployments for technical and management assistance contracts.

The range of services offered is continually adapted to meet the changing requirements of the market place and to ensure that full advantage is taken of the latest technological developments: for example, HPC is always at the forefront of advances in the data processing and automation fields as they apply to the transport sector.

The company has a specialist staff of over 100 senior consultants, based in Hamburg and overseas, with extensive experience.

The success of HPC and its record of consistent growth have earned it the reputation as being one of the leading organizations of its kind in the world. It is also the largest transport consultancy firm which is owned by a major port operator. This is a unique aspect of HPC: it is often responsible for the implementation and operation of its own consultancy output and is thus able to offer services which couple strong analytical and technical expertise with direct operational experience.

### SCOPE OF SERVICES
- Terminal planning for container, bulk, general cargo handling operations and transport logistics
- Economic analysis and marketing
- Management, administration and training
- IT-systems analysis and implementation

### FIELDS OF ACTIVITY
- General Policies for Sustainable Transport
- Public Transport
- Safety
- Logistics
- Infrastructure
- Technology
- Clean Air

### LANGUAGES
- English
- German
- French
- Spanish
International Council on Clean Transportation (ICCT)

IMPROVING THE ENVIRONMENTAL PERFORMANCE AND ENERGY EFFICIENCY OF ROAD, MARINE, AND AIR TRANSPORTATION, IN ORDER TO MITIGATE CLIMATE CHANGE AND BENEFIT PUBLIC HEALTH.

ICCT is an independent, non-profit research organization with expertise in light- and heavy-duty vehicles, transportation fuels, shipping, aviation, climate science, and health, and offices in Washington, San Francisco and Berlin. Its essential focus is on helping public sector agencies anywhere in the world promulgate effective transport sector regulations that minimize climate change and improve public health. It does this by providing high-quality, data-driven analysis and recommendations directly to regulators and other key stakeholders who can benefit from timely, accurate, topical, policy-relevant information.

ICCT’s work falls into four categories: identifying and disseminating international best practices; leading research projects to lay the technical groundwork for future regulations; assisting government agencies directly in the drafting of regulatory documents and supporting data collection and analysis; and holding public workshops as well as private meetings of key regulators.

Public sector agencies with which the ICCT works include the European Commission, the US Environmental Protection Agency, the International Maritime Organization, the International Civil Aviation Organization, as well as environmental, energy, and transportation ministries in China, India, Mexico, and Brazil. The ICCT is a participant in the Global Fuel Economy Initiative (GFEI) and the Climate and Clean Air Coalition to Reduce Short-Lived Climate Pollutants (CCAC).

SCOPE OF SERVICES
→ emissions inventories and modeling
→ climate science
→ public health assessments
→ technology potential and cost
→ cost benefit analysis and regulatory design

FIELDS OF ACTIVITY
→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Clean Air
→ Technology

INTERNATIONAL COUNCIL ON CLEAN TRANSPORTATION (ICCT)

Dr. Peter Mock
Neue Promenade 6, 10178 Berlin, Germany
Phone: +49 (30) 847 129 102
berlin@theicct.org
www.theicct.org

LANGUAGES
→ English
→ Chinese
→ French
→ German
→ Spanish
→ Portuguese
INASEA

INASEA IS AN INDEPENDENT PRIVATE INSTITUTE FOR SUSTAINABLE ACTIVITIES AT SEA. OUR VISION IS THE IMPLEMENTATION OF ENVIRONMENT FRIENDLY SOLUTIONS OF ANY ENTERPRISE IN OUR SEAS.

INASEA designs and promotes activities at sea, reconciling cost efficiency and environmental protection.

The ship industry is a growing market. Ships transport more and more freight, more and more tourist travel by cruise ships around the world. Many factors influence the impact of shipping to coastal and open waters. In combination with the frequency, basically the technology on a ship, the use of oil, the presence or type of a scrubber, the ballast water and waste management, the under water noise, and the draught impact the marine and coast environment. Besides this, some “soft” effects such as the choice of the sailing route, the guidance of tourists in remote areas gain on importance for the protection of the world oceans and coasts.

INASEA offers a pallet of service and ideas to minimize risk of environmental impacts by ship and offshore industry. INASEA supports cruise ship companies to conduct their operations in Arctic and Antarctic regions.

Furthermore, as a certified trainings centre INASEA Academy conducts maritime safety trainings for workers at sea. The training enables the parties to work either on offshore platforms, ships or cruise ships.

SCOPE OF SERVICES

→ Environmental impact assessments for technics and activities at sea
→ Risk analyses of marine and maritime enterprises
→ Training of people working at sea – offshore, tourism, ship
→ Biological monitoring & applied research
→ Consulting & Support for Tourism in Polar Regions
→ Polar & Green Shipping – technics, impact assessments

FIELDS OF ACTIVITY

→ General policies for sustainable Transport
→ Safety
→ Clean Air
→ Technology

LANGUAGES

→ English
→ German

INASEA – INSTITUTE FOR SUSTAINABLE ACTIVITIES AT SEA
Dr. Michaela Moyer
Kirchlintelner Str. 3, 28325 Bremen, Germany
Phone: +49 421 25 75 001, Fax: +49 421 25 75 928
info@inasea.de
› www.inasea.de
› www.offshore-training.de
IP-GreenMobility

IP-GreenMobility offers the largest Europe- or even world-wide market information and monitor service on sustainable mobility. Combined with our consulting, this provides a solid base for strategic marketing decisions.

IP-GreenMobility as part of the IP-Dialog-Group (IP stands for integrated planning and processes), looks back on 35 years of experience in sustainability consulting. Our long-standing philosophy is network thinking over linear thinking and communicating.

As the latest child of this tradition, IP-GreenMobility implements this through the usage of the modern semantic technology of topic servers. Through this we offer the best reference database and market intelligence monitoring service on sustainable mobility, with a focus on marketing, sales and BI.

Parallel to this service we offer dossiers, prepared by our interdisciplinary IP-PartnerNet members.

Furthermore, through our partners IP Dialog and IP Seminars, we offer events to bring together handpicked experts, supplier and consumer from different fields of green mobility.

SCOPE OF SERVICES

→ semantic technology
→ transforming Big Data into profit
→ 24/7 market monitoring
→ lead generation
→ market analysis
→ dossiers and consulting
→ with focus on market, distribution and customers

FIELDS OF ACTIVITY

→ General Policies
→ Transport & Urban Development
→ Smart Mobility
→ Cycling
→ Logistics
→ Infrastructure
→ Technology

IP-GreenMobility.de
Your Market Intelligence of IP-ShareMedia UG
Simon Johanning
Karl-Heine-Str. 99, 04229 Leipzig, Germany
Phone: + 49 341 3928 198-10
service@ip-greenmobility.de
www.ip-greenmobility.de

LANGUAGES

→ English
→ Dutch
→ German
ISUP Ingenieurbüro für Systemberatung und Planung

ISUP GMBH, A CONSULTING AND ENGINEERING COMPANY IN DRESDEN, SUPPORTS REGIONAL AND TRANSPORT AUTHORITIES AS WELL AS TRANSPORT OPERATORS IN SUSTAINABLE AND RESOURCE EFFECTIVE MOBILITY

ISUP is an independent firm of consulting engineers founded in Dresden in 1990. With our about 20 consultants we provide comprehensive traffic solutions and mobility research.

Our main activity concerns all kinds of public transport issues such as analyses, mobility concepts, network development and financial auditing.

Further activities are: design of cycle traffic concepts and networks, signposting for cycling itineraries, feasibility studies for park-and-ride facilities, mobility management and mobility plans for rural regions.

We have extensive experience in project management with a large number of stakeholders thanks to the supervision of tendering procedures and many international projects.

Our customers are some of the German federal states, regional authorities, transport authorities as well as public and private transport operators.

**SCOPE OF SERVICES**

→ Public transport, transport economy and passenger surveys
→ Concepts for sustainable traffic organization
→ Consultancy for public and individual transportation
→ Project development, management and evaluation
→ Best practice know-how transfer
→ Transport telematics

**FIELDS OF ACTIVITY**

→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Public Transport
→ Cycling

**LANGUAGES**

→ English
→ French
→ German
→ Russian
IVU Umwelt

By modelling and scenario analyses, measures to improve air quality can be designed and assessed. Especially road traffic can be intelligently managed in order to improve air quality.

It is important to know the pollutant concentrations people and the environment are exposed to in order to protect human health and the environment. Dispersion modelling is the ideal means to provide this information. It can deliver assessments for entire areas in high spatial resolution for different scenarios. Operational modelling systems exist for all relevant spatial scales, ranging from continents or countries down to specific street sections or crossroads.

Furthermore, modelling is the approach to assess measures to improve air quality and prioritise actions to be taken. Measures may include simple traffic bans, speed limits or Low Emission Zones. Environmental traffic management is a measure that extends traffic management to environmental aspects. This is achieved by temporary dynamic measures, which are tailored to the local pollution levels with respect to both spatial and temporal aspects and are activated only if the current air quality situation requires action. Such systems are developed and operated by IVU Umwelt.

IVU Umwelt offers the complete modelling chain that has, e.g., been applied for Berlin to identify highly affected areas (‘hot spots’) and to assess the population’s exposure for the entire city. Based on this assessment of the status quo and future developments, different possible measures to improve air quality have been designed. Their respective effects on concentration levels and people’s exposure have been assessed by modelling and, thus, prioritised for implementation.

**SCOPE OF SERVICES**

- Detailed assessment of air quality for cities and region
- Prognosis of air quality and analyses of scenarios
- Design and assessment of measures to improve air quality
- Environmental traffic management

**FIELDS OF ACTIVITY**

- Transport and Urban Development
- Smart Mobility
- Clean Air

**IVU UMWELT GMBH**

Florian Pfäfflin
Emmy-Noether-Str. 2, D-79110 Freiburg, Germany
Phone: +49 761 888512-21 Fax: +49 761 888512-12
fp@ivu-umwelt.de

**LANGUAGES**

- English
- French
- German

**www.ivu-umwelt.de**
KombiConsult GmbH

INTERMODAL LOGISTICS IS OUR DNA.

First established in December 2000 by Kombiverkehr, the largest and leading intermodal operator in Europe, KombiConsult strives to strengthen the competitiveness and innovation drive both in intermodal industry and conventional rail transport.

Our knowledge assets are based on our expertise and dedicated professionals who provide for practical experience. KombiConsult promotes for a sustainable freight transport by recommending transport policy options and appropriate measures. We review national and regional investment plans and evaluate regulatory frameworks to ensure a fair market competition and improve freight transport flows.

We provide for strategic management practices to corporate organizations. We assist you in strengthening your corporate strategy development and strategic decision making. Our senior managers help you in designing tailored solutions and executing appropriate business models. We also set up of intermodal services to corporate organizations based on the respective national and cultural environment.

In addition, KombiConsult offers comprehensive intermodal terminal development services including master plans and conceptual planning and design layouts.

KombiConsult, a member of the Logistics Alliance Germany, assists you in taking your freight activities in the right direction and developing a sustainable economy.

<table>
<thead>
<tr>
<th>SCOPE OF SERVICES</th>
<th>FIELDS OF ACTIVITY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Transport policy</td>
<td>General Policies for Sustainable Transport</td>
</tr>
<tr>
<td>Strategy and management</td>
<td>Safety</td>
</tr>
<tr>
<td>Project management</td>
<td>Logistics</td>
</tr>
<tr>
<td>Intermodal logistics</td>
<td>Infrastructure</td>
</tr>
<tr>
<td>Market intelligence</td>
<td>Technology</td>
</tr>
<tr>
<td>Intermodal terminals</td>
<td>Clean Air</td>
</tr>
<tr>
<td>Research and development</td>
<td>Education and training</td>
</tr>
</tbody>
</table>

KombiConsult GmbH
Rainer Mertel
Zum Laubenburger Hof 76, 60594 Frankfurt, Germany
Phone +49-69-24 43 29 31 70
rmertel@kombiconsult.com
www.kombiconsult.com

LANGUAGES
- English
- Arabic
- German
- French
Ludwig-Bölkow-Systemtechnik GmbH (LBST)

INDEPENDENT EXPERT CONSULTANT FOR SUSTAINABLE ENERGY AND MOBILITY FOR OVER 30 YEARS, BRIDGING TECHNOLOGY, MARKETS, AND POLICY

We support international clients from industry, finance, politics, and non-governmental organisations in strategy, feasibility and market assessments. International blue-chip companies trust in our reliable judgment.

Our cutting edge competence is based on over three decades of continuous experience, and on our interdisciplinary team of leading experts.

LBST supports its clients with
• techno-economic assessment; due diligence;
• energy and infrastructure concepts;
• feasibility studies;
• product portfolio analysis, identifying new products and services;
• market analysis, decision support, and policy support;
• life cycle and carbon footprint analysis;
• natural resources assessment (energy, minerals, water);
• sustainability due diligence;
• project management, monitoring and assessment;
• studies, briefings, expert workshops, trainings.

Particular expertise exists in energy (renewables, energy storage, hydrogen and fuel cells) and mobility (fuels and drives, infrastructure, mobility concepts), with our work in sustainability cutting across all sectors.

A key common denominator of all activities is the rigorous system approach, making sure all relevant elements of a tightly networked system are taken into account, providing our customers with a comprehensive and complete basis for their decisions.

With our deep understanding of developments and technologies and our truly independent advice, we help our clients with sustainable decisions to secure their future.

SCOPE OF SERVICES
• System & Technology Studies
• Strategy Consulting
• Sustainability Consulting
• Coordination
• Alternative fuels, fuel strategies, policy analysis
• Energy storage, hydrogen and fuel cells
• Renewable energy, energy concepts, energy system design
• System and infrastructure analysis and modelling
• Life cycle analysis, availability of natural resources

FIELDS OF ACTIVITY
• General Policies for Sustainable Transport
• Smart Mobility
• Logistics
• Infrastructure
• Clean Air
• Technology

LUDWIG-BÖLKOW-SYSTEMTECHNIK GMBH
Dr. Uwe Albrecht
Daimlerstrasse 15, 85521 Ottobrunn, Germany
Phone: +49 89 608110-0, Fax: +49 89 6099731
info@lbst.de
www.lbst.de

LANGUAGES
• English
• French
• German
• Spanish
The LogisticNetwork Consultants GmbH (LNC) has been active as an independent consulting company in the field of mobility and logistics since 1998. The company is developing user-oriented solutions in accordance with market requirements for its clients originating from industry, commerce, service and public sector. LNC's activities are focused on concepts, cooperation, coordination and communication, realized by experienced interdisciplinary teams at our offices in Hannover, Berlin and Shanghai as well as with partners of our worldwide network. Aviation Network Consultants GmbH (ANC), a company founded as part of the LNC Group, offers additional tasks and services in particular in the aviation sector.

**SCOPE OF SERVICES**

→ application-oriented consulting and monitoring services in the transport logistics sector
→ development, marketing and optimization of logistics hubs such as ports, freight villages, airports, supplier parks and logistics centers at various spatial levels
→ action, networking and marketing concepts and management of implementation processes
→ initiating and operating networks and initiatives in the mobility and logistics sector
→ offering marketing and sales services in the field of mobility and logistics
→ conception, coordination and implementation of events of various formats and sizes such as workshops, conferences, congresses or (joint) stands on major trade fairs

**FIELDS OF ACTIVITY**

→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Cycling
→ Logistics
→ Clean Air

**EXCELLENCE IN MOBILITY AND LOGISTICS CONSULTING. CONCEPTION, COOPERATION, COORDINATION AND COMMUNICATION ARE AT THE CORE OF WHAT WE DO. OUR INTERDISCIPLINARY TEAM IS BASED IN HANNOVER, BERLIN AND SHANGHAI AND CONNECTED TO A WELL-ESTABLISHED WORLDWIDE NETWORK.**

PB Consult

PB CONSULT IS AN INNOVATIVE COMPANY WITH OFFICES IN NUREMBERG AND MUNICH AND STRONG PARTNERS WORLDWIDE

PB CONSULT designs urban mobility with the highest levels of elaboration, innovation and sustainability. Our focus is on interdisciplinary engineering in the traffic sector, which enables us to develop solutions that are tailored to today’s needs for the creation of living spaces. Our solutions are designed to fulfill individual requirements and they are aligned with societal and economic developments, while taking full account of sustainability, environmental and social responsibility factors. It is our vision and the objective of our efforts to achieve mobility in high-density urban spaces in such a way that the quality of life can be improved for everyone.

By combining expertise in the fields of engineering, economy, city planning, geography and marketing, our team uses all its knowledge and skills to provide comprehensive services in all traffic-related areas.

PB CONSULT offers best-in-class expertise in all fields of competence that are relevant for the creation of urban mobility solutions.

PB CONSULT engages in the conception and planning activities all over Germany, providing services to traffic companies, public customers and private investors. As a global company, we can also offer valuable country-specific expertise. Our range of services is completed by a network of partners both in Germany and in other countries.

SCOPE OF SERVICES
→ detailed weak-point analyses and broad traffic forecasts
→ efficient operational conceptions for public transport
→ survey data collection and evaluation
→ developing targeted marketing campaigns
→ process optimization and implementation of quality-systems

FIELDS OF ACTIVITY
→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Public Transport
→ Infrastructure
→ Technology

PB CONSULT PLANUNGS- UND BETRIEBSBERATUNGSGESellschaft MBH
Benjamin Stammberger
Am Plärrer, 12, 90429 Nürnberg, Germany
Phone: +49-911 32239-32 Fax: +49-911 32239-10
benjamin.stammberger@pbconsult.de
🌐 www.pbconsult.de

LANGUAGES
→ English
→ German
→ Spanish
Since its creation in 1987, PC&A is committed to strengthen sustainable mobility notably by providing assistance to government and private organisations around the world. Projects cover a wide range of activities and services but centre around establishing and facilitating an enabling environment for sustainable and accessible transport for citizens and goods. At firm level we offer restructuring and upgrading advice to providers of transport services individually or through associations and organisations. Past projects offered services for example to logistic and transport companies, traders, exporters and importers in developed, transition and emerging markets.

Public institutions are supported through capacity building activities, transport policy advice, including economic studies, regulatory reform and privatisation projects. Typical clients are ministries of transport, road authorities, logistics and transport companies.

**SCOPE OF SERVICES**

- Assistance in the project cycle: programming, identification, pre-feasibility, feasibility, economic studies, markets and business opportunities, audit and evaluation according to OECD/DAC criteria.
- Institutional strengthening, capacity building and reorganisation of transport departments, customs authorities, road, port, rail authorities, as well as private sector clients, including
  - Intermodal and multimodal transport concepts
  - Privatisation or restructuring of state owned transport companies and implementation of concessions;
  - Regional harmonisation of customs and transport procedures, applying harmonised standards such as ASYCUDA, TIR etc.

- Restructuring and business up-grading of transport companies including management tools, finances, sales, value-adding services, marketing & research, quality assurance, human resources. Examples include
  - Warehousing, stocking and inventory management
  - Organizational advice on work flows and processes all along the supply-chain.

**FIELDS OF ACTIVITY**

- General Policies for Sustainable Transport
- Public Transport
- Logistics

---

**POHL CONSULTING & ASSOCIATES (PC&A)**

Marlies von Brühl-Pohl
Torstr. 92, 10119 Berlin, Germany
Phone: +49 30 200 89 200, Fax: +49 30 200 89 20 81
info@pohl-consulting.org
Website: www.pohl-consulting.org

**LANGUAGES**

- English
- French
- German
- Spanish
We offer consulting services in the fields of traffic, transport, mobility, energy and the environment for national and international projects. Our clients rely on our knowledge and experience of modelling, planning and assessment, so we are constantly developing our procedures and methods. Transport planners and traffic engineers work closely together with colleagues from other disciplines such as business administration, geography, electrical engineering, mathematics and information technology in a team of about 80 experts, ensuring that our clients' tasks are dealt with in an integrated, interdisciplinary and holistic manner. Our senior consultants dispose of many years of project experience gained both at home and from around the globe.

The spatial level of projects ranges from large national multimodal strategy development studies such as the National transport strategy for the Kingdom of Jordan for the sustainable development of modes of passenger and goods transport to urban studies as the recent development of Sustainable Urban Mobility plans for three Growth Poles in Romania. We use highly developed methodology of PTV Group as currently for Croatia National Transport Model.

The services are ranging from strategic transport planning and Public Transport development to comprehensive traffic engineering solutions and urban and interurban ITS-concepts such as consultancy for the Hamburg traffic control center or the urban traffic control center in Gaborone (Botswana). Also traffic safety is an important part of our competences, as the development of evaluating and developing infrastructure safety instruments (ISSIs) for the Swiss Federal Roads Office (FEDRO) and safety assessments for many road tunnels in Germany as well as in Turkey, Greece and Qatar.
Railistics GmbH

RAILISTICS IS A PROFESSIONAL CONSULTING FIRM PROVIDING A WIDE RANGE OF SERVICES RELATED TO TRANSPORT POLICY, TRANSPORT ECONOMIES, INTERMODAL TRANSPORT, RAILWAY VEHICLES, INFRASTRUCTURE AND OPERATIONS.

With offices in Wiesbaden and Dessau, Germany and international representations in Bucharest, Romania and Ankara, Turkey, Railistics has experience working as a part of large, diverse teams in many different environments for public and private sector clients. All employees have a strong industry background. They have extensive know-how in the railway restructuring in an open access environment and in the transition countries of Central and Eastern Europe.

Besides the development of public areas, industry and shipping logistics have been improved through process redesign, set up of new participants and economical enhancement around the globe by Railistics. The permanent market screening enables the team to provide analyses for existing and new transport concepts and their specific regional economics. The evaluation of market opportunities and financial risks for investors, operators and project development companies lead to several successful product developments and introductions in Europe. Railistics experts develop strategies and business plans, provide technical assistance during purchase and tender processes and for process redesign. Railistics develops commercial strategies and improves processes including an optimized IT-environment for logistics, rail and terminal operators. Railistics provides a detailed database about the costs and calculates future benefits with a specially developed IT-tool. They assist authorities to install efficient monitoring regimes, for infrastructure subsidies and for the local and regional economical development.

SCOPE OF SERVICES
- Rail Business Development
- Rolling Stock
- Logistics
- Infrastructure
- Market Analysis

FIELDS OF ACTIVITY
- Infrastructure
- Transport and Urban Development
- Public Transport
- Safety
- Logistics
- Technology

RAILISTICS GMBH
Udo Sauerbrey
Bahnhofstrasse 36, 65185 Wiesbaden, Germany
Phone +49 611 44788 0, Fax +49 611 44788 29
info@railistics.de
www.railistics.de

LANGUAGES
- English, Chinese, French,
  German, Turkish, Russian,
  Romanian
SPATIAL PLANNING AND DEVELOPMENT IS A CROSS-SECTORAL CHALLENGE THAT REQUIRES INTEGRATED SOLUTIONS. WE SEE OURSELVES AS EXPERTS OF BOTH URBAN AND SOCIAL DEVELOPMENT AS WELL AS TRAFFIC AND TRANSPORTATION. THE SOURCE OF OUR AIMS, OUR INSPIRATION AND CREATIVITY, ARE EVIDENCE AND EXPERIENCE AND THE STRONG BELIEF, THAT SUSTAINABLE DEVELOPMENT IS MAYBE THE MOST IMPORTANT GOAL OF OUR TIME.

raumkom is a spin-off of the University of Trier. Dr. Christian Muschwitz and Prof. Dr. Heiner Monheim worked together at the Department of Regional Planning at University of Trier for more than 10 years and decided in 2007 to establish our own company, the Institut für Raumentwicklung und Kommunikation / Institute of Spatial Planning and Development and Communication or in short form: raumkom. Both partners have extensive practical experience on the local, state and federal level of regional planning and development.

Our strength is to think like a scientist, to act like a professional consultant and to analyze people’s needs, to improve their daily life. Working on different levels of scale, we are the connection between science, consulting, planning, public relations and practice. We carry out national, regional and municipal projects and we also work for public institutions and private companies. Therefore we are engaged in projects all over Germany and Europe. Within our work we focus mainly on the topics mobility, transport, urban development, land use planning and demographic change.

Our short name is a combination of the first syllables of the two German terms “Raumentwicklung” (spatial planning) and “Kommunikation” (communication). This is also the best expression of our philosophy. On the one hand we are part of the scientific society due to our strong link to the University of Trier and on the other hand we benefit from the longtime, practical experience of our employees in political and administrative contexts on all of the spatial levels.

SCOPE OF SERVICES
→ Scientific research projects and scientific evaluations
→ Expert’s reports, consultancy
→ Empirical surveys
→ Preparation of master plans for different topics
→ Publications, exhibitions, symposiums and lectures
→ Public and media relations
→ Creation, preparation and facilitation of workshops, Field trips etc.
→ Project management

FIELDS OF ACTIVITY
→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Public Transport
→ Cycling

RAUMKOM
Institut für Raumentwicklung und Kommunikation
Dr. Christian Muschwitz
Max-Planck-Straße 18, 54296 Trier
Phone: +49 651 49368850, Fax: +49 651 49368859
info@raumkom.de
www.raumkom.de

LANGUAGES
→ English
→ German
rms - Rhein-Main-Verkehrsverbund Servicegesellschaft

WE SUPPORT YOU IN CREATING THE MOBILITY OF TOMORROW: THE RMS GMBH PROVIDES CAREFULLY THOUGHT-OUT SOLUTIONS IN ALL AREAS OF TRANSPORT, ESPECIALLY PUBLIC TRANSPORT.

The rms GmbH (Rhein-Main-Verkehrsverbund Servicegesellschaft mbH) has planned, consulted and provided services to customers in over 2,000 successfully completed national and international projects. We meet the current and future challenges of public transport – creating efficient, sustainable transport concepts, with expert knowledge and always in close cooperation with our clients and partners.

The rms’ two business domains, Sales and Data Management and Customer Retention, represent the focus of our activities. Our team consists of traffic planners, urban and regional planners, engineers, economists and business economists, geographers, IT specialists and social scientists. One of our key strengths is the way in which these versatile professionals work together across all our fields of service. Moreover, our continuous involvement in research and development gives our customers the benefit of cutting-edge technology.

We combine lean tools for planning and simulation with traditional management disciplines such as marketing, financial control and e-commerce. Our goal is to achieve the best results, tailor-made for each individual project.

Whether large or small, every project is a new challenge which we approach with commitment and experience. We accompany you individually in all project phases, from the development of the initial idea to the operation of your IT systems. Get in touch and let us plan the next step in your future.

**SCOPE OF SERVICES**
- Information and Sales Systems
- Organisational Consulting and IT Solutions
- Data Management
- Transport and Market Research, Quality Management
- Customer Support and Editorial Department

**FIELDS OF ACTIVITY**
- Smart Mobility
- Public Transport
- Safety
- Cycling
- Technology

**LANGUAGES**
- English
- German

**rms GMBH**
Jörg Puzicha / Ralf Nachbar
Am Hauptbahnhof 6, 60329 Frankfurt am Main, Germany
Phone: +49 69 27307 226, Fax: +49 69 27307 477
info@rms-consult.de
www.rms-consult.de
R+T Ingenieure für Verkehrsplanung

FOR 35 YEARS R+T HAS BEEN OFFERING QUALIFIED PLANNING AND CONSULTING IN THE FIELD OF MOBILITY IN CITIES AND AGGLOMERATIONS WITH EXPERIENCE OUT OF MORE THAN 1,500 TRAFFIC PROJECTS.

R+T is an internationally acting, interdisciplinary team of experienced traffic engineers, city planners and geographers. We develop high-quality solutions for complex traffic-oriented tasks and accompany planning and decision-making processes including public participation. We pass our profound know how on to experts and decision makers on site.

R+T develops strategies to ensure mobility in rapidly growing cities and dynamic agglomerations, integrating it safely, intelligently and in an environmentally compatible way into existing urban development. This ranges from master plans coordinating urban and traffic development to concepts for single traffic modes to concrete site planning of roads and squares.

R+T puts special emphasis on creating mobility and traffic concepts both holistic and sustainable. Our planning is geared towards people’s needs as well as towards economic, ecologic and urban development issues such as reduction of harmful emissions and noise as well as climate protection and nature conservation.

We examine and visualize the effects of our concepts – from network planning to coordination of traffic lights – with modern computer models and simulations.

SCOPE OF SERVICES

→ Transport Development Planning
→ Concepts for City Districts
→ Sectoral Traffic Concepts (e.g. public transport, parking)
→ Mobility Concepts for Major Public Events and Companies
→ Traffic-engineering Studies
→ Design of Transport Facilities, Roads and Squares
→ Traffic Models and Simulations

FIELDS OF ACTIVITY

→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Public Transport
→ Cycling
→ Infrastructure
→ Clean Air

R+T INGENIEURE FÜR VERKEHRSPLANUNG
Dr.-Ing. Ralf Huber-Erler
Julius-Reiber-Str. 17, 64293 Darmstadt, Germany
Phone: +49 6151 2712-0, Fax: +49 6151 2712-20
darmstadt@rt-p.de
www.rt-p.de

LANGUAGES

→ English
→ German
Rupprecht Consult

SUCCESS REQUIRES INTEGRATED APPROACHES BECAUSE MOBILITY IS A COMPLEX SYSTEM OF MANY FACTORS (TECHNICAL, POLITICAL, CULTURAL, ...) THAT NEED TO BE IMPROVED IN A COORDINATED WAY

Rupprecht Consult is a fully independent private research and consultancy company, based in Cologne since 1996. Our mission is to contribute to sustainable development of cities and regions in Europe and worldwide. We are a committed team of 17 internationally experienced consultants delivering quality services in the fields of urban and regional development, transport and mobility and environmental protection.

Our services include the development and management of international projects as well as evaluation and impact assessment, dissemination, capacity building and strategy development. Through research and fact-finding activities we contribute to genuinely new solutions; these can be technology-based (e.g. e-mobility), social interventions (e.g. personalised travel planning) or – typically – a strategic combination of both.

Sustainable Urban Mobility Planning (SUMP) provides the appropriate methodical toolkit for such holistic approaches. We are leading the international debate about SUMP, which reflects our credo that isolated interventions can never produce step-change improvements. Instead, complex situations require a whole set of carefully orchestrated approaches that work hand-in-hand.

Such practical experiences need to be shared through systematic best practice transfer, for example through our peer-to-peer exchanges, training and (e)Learning activities. The formation of city-networks is therefore also among our core activities. Many of these were and are part of the European CIVITAS initiative.

SCOPE OF SERVICES
→ Project development, management and evaluation
→ Network building, city partnering and peer-to-peer exchange
→ Training, (e)Learning and online community formation
→ Best Practice know-how transfer
→ Navigation through EU Policies
→ Sustainable Urban Mobility Planning
→ Public participation

FIELDS OF ACTIVITY
→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Public Transport
→ Cycling
→ Clean Air
→ Technology

RUPPRECHT CONSULT GMBH
Siegfried Rupprecht
Clever Str. 13 – 15, 50668 Köln (Cologne), Germany
Phone: +49 221 60 60 55 0, Fax: +49 221 60 60 55 29
info@rupprecht-consult.eu
www.rupprecht-consult.eu

LANGUAGES
→ English
→ French
→ German
→ Hungarian
→ Romanian
→ Spanish
Globalisation and economic growth entail increasing transport demands. An important challenge is to satisfy the mobility needs of society and the economy without overburdening the environment, public finances and the population.

In order to achieve this, TCP International aims to increase the effectiveness, safety and efficiency of transport systems by developing innovative strategies and creative, tailor-made solutions.

In a complex world, TCP International is your independent transport advisor, providing clear, feasible and practical solutions. We strive to realise your goals in a timely and efficient manner.

TCP International provides a full range of state-of-the-art transport consulting services in Germany, Europe and world-wide:

- Our senior experts have been trusted partners to national, regional and local government agencies, multilateral institutions, and commercial industries for more than 20 years on average.
- Our clients rely on our high-level technical and managerial expertise to successfully develop, design, plan and implement their transport projects.
- Our teams work closely with our clients, to develop innovative and customised solutions, based on the latest research, tools and methods.
- Our focus is on sustainability by taking into account the natural environment, financial and economic frameworks and social impacts. Our clients benefit from lasting results.
- Our interdisciplinary team has expertise in all transport planning services covering the entire project lifecycle.

TCP International GMBH
Dr Niklas Sieber
Heidestraße 47, 70469 Stuttgart, Germany
Phone +49 711 217 205 08 Fax +49 711 217 206 08
mail@tcp-international.de
www.tcp-international.de

Languages
- English
- French
- Spanish
- Portuguese

Scope of Service
- Policy and strategy advice
- Institution and capacity building
- Transport planning and sustainability
- Project identification, economic and financial appraisal
- System design, operation & maintenance, tendering, ITS
- Implementation and evaluation

Fields of Activity
- General Policies for Sustainable Transport
- Transport and Urban Development
- Public Transport
- Technology
How are we going to live and move in the future? We are facing issues for which there is no solution yet. Climate change and the increasing globalization of markets challenge our society every day and, under these conditions, a sustainable future is only reachable with curiosity and innovative ideas. It is time for a New Mobility.

We offer the expertise of 12 years of experience in developing urban transport plans, carsharing, integrated mobility cards, cycling policies, bike rental systems and many more market and customer oriented mobility solutions. Furthermore, we also offer training possibilities in the form of Learning Journeys, workshops and conferences.

Our solutions are tailor-made, based on our client’s requirements. Our interdisciplinary and engaged team of more than 40 experts guarantees a reliable performance, always working in close collaboration with the client. Mutual confidence and long-term partnership are our fundamental business values.

We are proud to have among our clients international, national, regional and municipal organizations and companies with relevant presence and importance in our society, which, as we do, are committed to the promotion of sustainable development.

There are no borders for us. We work worldwide and have representatives in the USA, The Netherlands, Switzerland and Sweden.

innovation IS our future! team red offers strategic consulting, operational implementation and marketing know-how for the sectors transportation and tourism.

TEAM RED DEUTSCHLAND GMBH
Dr. Bodo Schwieger
Almstadstr. 7, 10119 Berlin, Germany
Phone: +49 30 138 986 35, Fax: +49 (0)30 138 986 36
info@team-red.net
www.team-red.net

LANGUAGES
→ English
→ German
→ Polish
→ Spanish
TÜV Rheinland

TÜV Rheinland supports the introduction of intelligent transport systems to meet the increasing expectation and demand of mobility.

TÜV Rheinland is a global leader in independent quality and safety inspection services, founded over 140 years ago. The group employs 17,200 people in 65 countries on all continents. The independent experts stand for quality, efficiency and safety in the interaction between people, the environment and technology in nearly all industrial sectors and areas of life. In its role as an independent, neutral third party, TÜV Rheinland tests technical systems, products and services, supports projects and designs processes for companies on the basis of recognized standards as well as national or international statutory requirements. In addition, the expert strain and qualify people in a wide range of careers and industries. To this end, TÜV Rheinland employs a global network of approved labs, testing centers and education centers.

Key to the company and its staff is the philosophy that social and industrial development cannot be achieved without technical progress. In this respect, the safe and responsible use of technical innovations, products and facilities is crucial.

Testing, inspection, certification, training and consulting: All of TÜV Rheinland’s central fields of activity are based on the objective of the safe and efficient operation of industrial equipment. TÜV Rheinland is organized into six divisions: Industrial Services, Mobility, Products, Training and Consulting, Systems and Life Care. The group is involved in all important areas of business and of life. This covers the energy sector, the consumer goods industry, and also includes the automotive industry, basic materials and investment goods, environmental technology, trade, construction, the food industry, aviation, the IT sector, IT security and data protection, logistics, banks and financial service providers, agriculture, tourism as well as the education and health care sectors.

**SCOPE OF SERVICES**

- Testing
- Inspection
- Certification
- Consulting

**FIELDS OF ACTIVITY**

- Transport and Urban Development
- Smart Mobility
- Public Transport
- Safety
- Technology

**TÜV RHEINLAND GROUP**

Frank Ramowsky
Am Grauen Stein, 51105 Köln, Germany
Phone: +49 221 806-2306
frank.ramowsky@de.tuv.com
www.tuv.com

**LANGUAGES**

- English
- German
UNICONSULT

UNICONSULT ELABORATES INDIVIDUAL SOLUTIONS FOR COMPLEX TRANSPORT STRATEGIES, INFRASTRUCTURE PLANNING AND REHABILITATION, MARKET DEVELOPMENT, COMMERCIALIZATION AND PRIVATIZATION IN ALL TRANSPORT SECTORS.

UNICONSULT Universal Transport Consulting GmbH stands for an independent management consultancy in the multi-modal transport sector. Since 1977, our experts have gained experience in more than 300 projects worldwide. Located in the Port of Hamburg as the nucleus of an intermodal transport network, UNICONSULT as part of the Hamburger Hafen und Logistik AG (HHLA), has a long-established day-to-day working relationship with all kinds of maritime, land transport, and terminal operators.

UNICONSULT offers a full range of services in all fields of multimodal transport, especially in rail traffic, maritime transport, cruise shipping and tourism, inland waterway transportation and terminal management operations.

SCOPE OF SERVICES
- Rail Transport
- Maritime Transport
- Cruise Shipping and Tourism
- Inland Waterway Transport
- Air Transport
- Offshore Wind Energy Logistics

FIELDS OF ACTIVITY
- General Policies for Sustainable Transport
- Smart Mobility
- Logistics
- Infrastructure

UNICONSULT UNIVERSAL TRANSPORT CONSULTING GMBH
Hartmut Beyer
Burchardkai, 21129 Hamburg, Germany
Phone: +49 40 33 62 16, Fax: +49 40 32 27 64
uniconsult@uniconsult-hamburg.de
www.uniconsult-hamburg.de

LANGUAGES
- German
- English
- French
VCDB VerkehrsConsult Dresden-Berlin GmbH

AS A BASIC HUMAN NEED MOBILITY CAN ONLY BE GUARANTEED TODAY AS WELL AS IN FUTURE IF IT IS DESIGNED FORWARD-LOOKING, ECOLOGICALLY AND ECONOMICALLY. THIS IS EXACTLY WHAT WE DO.

VCDB VerkehrsConsult Dresden-Berlin GmbH provides consulting and planning services for all public transport related issues. With our efforts and our expertise we contribute to the solution of the challenging goals involved in the interaction of individual mobility and public transport.

We assist transport companies in preparing appropriate offers and their economic implementation. Our objective is to develop public transport as an attractive, efficient and environmentally friendly alternative to individual private traffic. This includes not only solutions for intelligent control of traffic flow, but also advanced digital radio, passenger information and vehicle tracking systems. On top of that VCDB is one of the market leaders for quality control surveillance for LRT vehicles.

Through research and engineering projects, we are shaping the mobility of the future in terms of telematics and alternative drives. We plan road and rail systems, offer general planning for transport construction projects and carry out complex development measures for entire depots or industrial parks and residential areas. On the way to an energy and mobility transition we actively support transport companies, manufacturers, research institutes and policy makers.

Projects throughout Germany and Europe as well as in many other countries all around the globe attest to our expertise. Almost 50 highly qualified experts from different disciplines are employed at our offices in Dresden and Berlin. Interdisciplinary thinking both in theory and practice defines our work in our team and with our customers. Together, the technical expertise and enthusiasm of our employees and the operational experience of our shareholders in Dresden and Berlin guarantee practice-oriented solutions and sustainable results.

SCOPE OF SERVICES
→ Consultancy for public and individual transportation
→ Project development and management
→ Assistance in operation
→ Innovation management and research
→ Quality control surveillance for LRT vehicles

FIELDS OF ACTIVITY
→ General Policies for Sustainable Transport
→ Transport and Urban Development
→ Smart Mobility
→ Public Transport
→ Cycling
→ Logistics
→ Infrastructure
→ Technology

VCDB VERKEHRSCONSULT DRESDEN-BERLIN GMBH
Thomas Flügge
Könneritzstraße 31, 01067 Dresden, Germany
Phone: +49 351 4823100 Fax: +49 351 4823109
dresden@vcdb.de
www.vcdb.de

LANGUAGES
→ English
→ French
→ German
→ Russian
Verkehrs-Consult Leipzig (VCL)

VERKEHRS-CONSULT LEIPZIG (VCL) GMBH, AN ENGINEERING AND CONSULTING COMPANY, SUPPORTS TRANSPORT COMPANIES IN SUSTAINABLE AND RESOURCE EFFECTIVE MOBILITY SOLUTIONS.

The “planning department” offers all services in the planning of traffic facilities in public transport, in particular planning of track and stops, road planning, planning of outdoor facilities, traffic organization, implementation and monitoring award procedure, workshop and depot planning as well as general planning for public transport facilities.

The “Construction supervision department” is doing site management and site Supervision for complex transport construction projects, complex technological co-ordination and planning of traffic routing during the construction period and health and safety management.

The “Control systems department” is active in consulting, planning, project management and construction supervision for Video surveillance, ticketing systems, Intermodal Transport Control Systems (ITCS und RBL) and radio systems, On-board computers for public transport, Control centres for public transport, Conversion of traction current systems to new voltage.

Besides this VCL is active in consulting transport companies in analysis and strategies for the structural optimization, drafting of feasibility studies, optimisation of maintenance strategies and workshop concepts and organizing concepts for the sustainable organisation of technical infrastructure. The main focus of all VCL-activities lies on questions concerning secure and orderly operation.

VCL’s clients include state institutions, local authorities as well as public and private transport companies at home and abroad.

SCOPE OF SERVICES
- All services in the planning of traffic facilities
- Effective site management and site supervision
- Project management for flexible ticketing systems
- Complex technological coordination and supervision
- Concepts for sustainable traffic organization
- Power supply and control systems

FIELDS OF ACTIVITY
- General Policies for Sustainable Transport
- Transport and Urban Development
- Smart Mobility
- Public Transport
- Infrastructure

VERKEHRS-CONSULT LEIPZIG (VCL) GMBH
Dr. Jürgen Wummel
Georgiring 3, 04103 Leipzig, Germany
Phone: +49 341 964240, Fax: +49 341 9642425
info@vcl-gmbh.de
www.vcl-gmbh.de

LANGUAGES
- English
- French
- German
Mobility startups, rail and coach services, public transport – they all have the chance to make our world better. We like to help to go those steps of innovations. We are industry experts and interim manager at the same time. We know how to manage change, to create innovations, and to deliver results in time and quality.

You want to see some references? 14,000 train drivers at Deutsche Bahn drive in energy efficient styles: We were in charge of that – worldwide there are only a few persons who had saved more than 30 Mio Euros through their energy efficiency projects. We designed a climate change mobility strategy for the municipality of Hamburg. We were interim CEO on various rail companies. We calculated market entry strategies for startups and coach companies and organized bidding processes in rail tenders. Have a look on www.vi-partner.com for more references.

We love to manage your mobility innovations. As a mobility partner we understand the complexity, as former rail managers we now how to talk with the staff, as consultants we deliver our results in presentations and workshops. We would like to help your business. Call us!

**SCOPE OF SERVICES**
- Promote your mobility startup
- Manage your company and projects
- Develop strategies for your challenges
- Support your bidding processes
- Foster your CO2 efficiency
- Conduct energy audits / listed by BAFA

**FIELDS OF ACTIVITY**
- General Policies for Sustainable Transport
- Transport and Urban Development
- Smart Mobility
- Public Transport
- Safety
- Cycling
- Infrastructure

---

**VERKEHRS INNOVATIONS PARTNER**
Heinrich Strößenreuther
Galvanistraße 10, 10587 Berlin
Phone +49 160 9744 2395
hs@vi-partner.de
www.vi-partner.com

**LANGUAGES**
- English
- German
viaMAXI mobility GmbH & Co. KG

GET THE MAXIMUM OUT OF NEW MOBILITY OPPORTUNITIES FOR YOUR BUSINESS! VIAMAXI DEFINES STRATEGIES, CALCULATES BUSINESS CASES, PREPARES AND EXECUTES THE LAUNCH OF NEW MOBILITY MODELS.

Global trends on „new mobility“ like carsharing and multimodal mobility apps are obvious, and lots of market research studies underpin their important role in future mobility. But how do you define and set-up a new business model specifically designed for companies’ or cities’ needs?

How do you set-up an operational business from zero or how do you integrate it into an existing organization?

Our key areas of expertise are:

• Evaluating chances for new mobility within your existing business.
• Defining strategies, new business models and products.
• Preparing the operational set-up of a new organization.
• Calculating business cases based on valid market research and operational figures.
• Set up and rollout of your existing business model in other countries, e.g. Germany.
• Operational interim management with a focus on sales, marketing and operations.

We focus on all types of multimodal mobility solutions (infrastructure, services, apps, etc.), electric mobility and all carsharing systems like free float, station-based and corporate carsharing.

The founder and managing director of viaMAXI, Andreas Nelskamp, has more than 20 years of experience in business development, marketing, sales and operations. He worked for car2go (freefloat carsharing from Daimler) from 2012-2014 in the business development team and was responsible for the successful carsharing launches in Milan and Rome.

From 2014-2015 Andreas helped CiteeCar, a station based low-cost carsharing provider, as Commercial Director in order to grow the corporate business.

A valid network of partners can support with e.g. market research, technical and IT set-up, as well as support in additional areas like passenger railways.

SCOPE OF SERVICES
→ Defining new mobility concepts & products
→ Calculating business cases
→ Preparing & executing launches
→ Launching (international) expansions
→ Interim & project management

FIELDS OF ACTIVITY
→ Smart Mobility
→ Transport and Urban Development
→ Public Transport
→ Cycling
→ Technology

VIAMAXI MOBILITY - CONSULTING & INTERIM MANAGEMENT GMBH & CO. KG
Andreas Nelskamp
Weinkampswende 12, 30539 Hannover, Germany
Phone +49 511 21951126, Fax: +49 511 21938163
go@viamaxi.com
www.viamaxi.com

LANGUAGES
→ English
→ German
→ Spanish (limited)
Wagener & Herbst

WAGENER & HERBST MANAGEMENT CONSULTANTS GMBH IS AN INDEPENDENT CONSULTANCY SPECIALIZING IN CORPORATE AND PUBLIC MANAGEMENT SOLUTIONS FOR EFFICIENCY, INNOVATION AND SUSTAINABILITY IN PUBLIC TRANSPORT, LOGISTICS AND FREIGHT TRANSPORT.

Wagener & Herbst (W&H) has been offering since 25 years a broad field of services encompassing almost all aspects of logistics, infrastructure, freight and public and multimodal transport. We are specializing in transport economics, traffic studies, institution and capacity building, economic and financial analysis, quality management, process analysis, TQM, planning and optimization, management strategies and techniques, and transport operations as well as in corporate and project management. Our scope of services includes management of smart mobility projects and of innovative approaches and technologies for sustainable transport, supply chain and passenger traffic solutions.

W&H performs traffic and transport flow scenario assessment, transport fleet and vehicle movement forecasts, and carries out and supervises traffic counts and origin-destination surveys and travel motivation analysis. The service scope includes supply chain management and modal shift and multimodal transport solutions for passenger and cargo transport.

The W&H experts are well experienced in traffic data analysis, empirical data base formation and forecasting by all common economic and financial analysis methodologies and approaches to assess impacts of investment projects.

We build or design transportation and network development models. Furthermore, W&H has gathered significant experience in assistance to national governmental institutions in matters of traffic planning, transport master planning and transport strategy development.

In the field of capacity building and training, W&H organizes and implements training and staff and organizational development needs assessments and training courses and coaching of the management of all levels of private, public or public-private entities in all subjects related to transport, innovation, infrastructure and quality management.

W&H is consultant for organizational efficiency improvement and process re-engineering, including shopfloor management, Kaizen and balance score card methodologies. We are QM/QS management certified according to DIN EN ISO 9001: 2008.

SCOPE OF SERVICES

→ Government Government and corporate strategy
→ Markets, business plans, financial and cost-benefit analysis, financing concepts
→ Innovative technologies and smart mobility
→ Training needs assessment and management training
→ Process analysis, re-engineering and optimization
→ Quality and safety & security and environmental management systems

FIELDS OF ACTIVITY

→ General policies for sustainable transport
→ Smart Mobility
→ Public Transport
→ Logistics
→ Infrastructure
→ Technology

WAGENER & HERBST MANAGEMENT CONSULTANTS GMBH
Dr. Norbert Wagener | Ralf Behrens
Grosse Weinmeisterstr. 9, 14469 Potsdam, Germany
Phone: +49 331 275 04 47 Fax: +49 331 275 04 41
r.behrens@wagener-herbst.com
🌐 www.wagener-herbst.com

LANGUAGES

→ English
→ German
→ Russian
Sustainable development requires an integrated approach to policy and science because many of the issues it raises cannot be addressed within a single department or using the tools of individual scientific disciplines. This is where the Wuppertal Institute's research programme begins - by taking an interdisciplinary approach and supporting transitions towards sustainable development. Applied sustainability research is the Wuppertal Institute’s stated mission. A scientific International Advisory Board supports the Institute in defining fundamental research strategies as well as ensuring the quality and independence of its research. The Wuppertal Institute has the legal status of a non-profit limited company and receives basic funding from the Land North Rhine-Westphalia. The Wuppertal Institute has longstanding experience with a multitude of national, European and international projects on all aspects of sustainable development. The Institute has built up a strong profile on international cooperation on sustainable urban mobility, which includes the facilitation of city-to-city exchange, capacity building, impact assessment, policy advice and policy process analysis. Transport policy analysis and advice activities at the Wuppertal Institute include urban mobility policy and planning, walking, cycling and public transport, freight and logistics, and electromobility. Part of the institutes mission is to develop tailor made policy solutions that fit into the socio-economic and political context. This includes the analysis of political processes and institutional relationships within a policy environment, which builds on practitioners’ knowledge and helps to bridge the implementation gap between technological potential and real life impact.

**SCOPE OF SERVICES**
- Impact assessment, ex-ante and ex-post evaluation
- Policy analysis and advice
- Policy process analysis
- Scenario development
- Transferability analysis and feasibility studies
- Capacity building and training

**FIELDS OF ACTIVITY**
- General Policies for Sustainable Transport
- Transport and Urban Development
- Smart Mobility
- Public Transport
- Cycling
- Logistics
- Clean Air
- Technology

**WUPPERTAL INSTITUTE**
Oliver Lah
Döppersberg 19, 42103 Wuppertal
Phone +49 30 2887458-16
oliver.lah@wupperinst.org
www.wupperinst.org

**LANGUAGES**
- English
- German
- Chinese
- French
- Hindi
- Spanish
Friends of the
German Partnership for Sustainable Mobility
Photocredits:
Rawpixel / Fotolia (Cover)
GIZ/Adriana Lopez (p. 4) / GIZ/Paul Fremer (p. 5)
Agentur für cleve Städte (p.8) / Choice (p.9)
MadAngels / DB International (p. 10) / Dekra (p.11)
Christian Müller / Fotolia (p. 12) / GIZ/Florian Kopp (p. 13)
GOPA (p. 14) / Grontmij (p. 15)
HPC Hamburg Port Consult (p 17)
INASEA/Mayer (p. 19)
IP Green Mobility (p. 20) / ISUP (p. 21)
KombiConsult GmbH (p. 23)
LNC (p. 25) / PB Consult (p. 26)
Pohl Consulting & Associates (p. 27) / PTV Transport Consult / iStock (p. 28)
raumkom (p. 30) / rms GmbH / CLDES Wiesbaden, Christian Lauer (p. 31)
R+T Ingenieure (p. 32) / András Ekés (p. 33)
TÜV Rheinland (p. 36) / Uniconsult (p. 37)
VCDB (p. 38) / VCL (p. 39)
VerkehrInnovationsPartner (p.40)
Wagener & Herbst (p. 42)
Wuppertal Institut (p. 43)

Disclaimer:
The content of the brochure has been written and provided by the friends of the German Partnership for Sustainable Mobility that are listed in the brochure and held fully responsible for the content and the photos.

The information in this publication has been carefully researched and diligently compiled. Nevertheless, GIZ does not accept any liability or give any guarantee for the validity, accuracy and completeness of the information provided by the respective contributors and authors. GIZ assumes no legal liabilities for damages, material or immaterial in kind, caused by the use or non-use of provided information or the use of erroneous or incomplete information, with the exception of proven intentional or grossly negligent conduct on the side of GIZ.

GIZ reserves the right to modify, append, delete parts or the complete content without prior notice, or to cancel the publication temporarily or permanently. This publication contains links to third-party web sites. The linked sites are not under the control of GIZ and GIZ is not responsible for the contents of any linked site or any link contained in a linked site. Any geographical maps are for informational purposes only and do not constitute recognition of international boundaries or regions; GIZ makes no claims concerning the accuracy of the maps nor assumes any liability resulting from the use of the information therein.

The placement and listing of companies, academia or other stakeholders (or their logos, contact details or other information) on this page doesn’t mean any endorsement by GIZ or other partners. Users are encouraged to exercise due-diligence in respect to information, offers and proposals. This publication does not claim to be exhaustive.

Editors: Insa Eekhoff, Johanna Günther, Milena Keuerleber, Michel Arnd, Armin Wagner (V.i.S.d.P)

September 2015
“Sustainable Mobility – Made in Germany” stands for sustainable, proven, resource efficient, innovative, trustworthy and flexible solutions for all domains of mobility and logistics services.

Germany has a long history of successful changes and transformations in the transport sector – including

- the establishment of comprehensive funding schemes
- the re-emergence of walking and cycling as safe and viable modes of transport
- the reorganization of the public transport sector
- the continuous development of progressive regulations
- the development of efficient propulsion systems
- the integration of different modes of transport, including multimodality in logistics and ecomobility

Academia, businesses, civil society and associations have gathered invaluable experience and skills in framing these transformations.

The German experience is worth of study. Due to the scarcity of energy resources, the high population density and number of enterprises, as well as the compactness of the country, Germany opted early on for energy-efficient, integrated and smart solutions in the transport sector.

More on [www.german-sustainable-mobility.de](http://www.german-sustainable-mobility.de)