



# WE DEFINE THE FUTURE.

MOBATIME is more than a company. Various companies are united by the common theme of «time» under the «MOBATIME» brand. Together they do their best to meet the quality standards of the brand in every respect.

MOBATIME is a powerful group with production sites in Switzerland and the Czech Republic as well as distribution companies from Germany to India. Together we are working on advancing the technology of the brand, and together we are developing various markets around the globe.

MOBATIME is the partner of choice for solution-oriented time display, time control, and time management with quality Swiss products. Over the years, we have gained expertise in these areas at our parent company in the picturesque Emmental. Our areas also include precision mechanics, electronics manufacturing, and information technology. Our customers include start-ups as well as SMEs and large multinational companies.



# TRANSFORMING IDEAS INTO TECHNICAL REALITY.

Over more than 80 years, our company has progressed from being a small business in a scenic corner of Switzerland to being a globally operating company with impressive key performance indicators.

150 COUNTRIES SUPPLIED 5225 EMPLOYEES

**7000** CUSTOMER ORDERS per year

**10000** ITEMS IN USE

#### Products

MOBATIME products meet the highest quality standards and are in use by the thousands every day from classic train station clocks to time reference and synchronization systems, from contemporary time clocks to apps for mobile data acquisition, from simple access control to digital locking systems, and from tachographs to workshop equipment.

#### Projects

Our projects are based on parameterizable products, professional advice, and reliable customer support. The company's competent and experienced employees ensure accurate project planning, skillful installation, and reliable support. Safety and continuity take precedence over short-term profit optimization.

#### Solutions

Countless companies rely on solutions from MO-BATIME. MOBATIME provides solutions across all industries with its clock systems, high-precision time synchronization, time recording, apps for mobile data acquisition, efficient employee self-service, or workforce planning – whether on site or in the cloud.

### Core Competencies

# THE POWER OF PASSION AND PRECISION.

The MOBATIME brand was established in the heart of Switzerland. Our origin defines our values: We have a passion for perfect work and enjoy extreme precision.

### Information Technology

We largely develop the software ourselves that we need for our solutions. That way, we have perfect control. That also applies to the network technology that we use. Superior expertise in matters of telecommunications is a must in our business.

### Electronics

Our core competencies also include electronics development and layouts. We assemble circuit boards on the most modern machines and install cables under meticulous supervision. Spotless final assembly and rigorous quality treatments, labeling, assembly, control are normal work processes and, of course, checking. at MOBATIME.

### Precision Mechanics

Swiss watchmaking is legendary and has a great tradition in Sumisvald. In 21st century terms, it is called "Design for Manufacturing" And that, in turn, involves milling, lathing, drilling, grinding, surface

# DRIVEN BY INNOVATION. WORLDWIDE.

The MOBATIME group is an association of legally independent companies that flexibly and effectively focus on their individual markets under the management of Moser-Baer Holding AG.



#### Moser-Baer AG

Our parent company is located in Sumiswald and was founded in 1938. It is responsible for producing analog clocks to this day. Our parent company also produces master clocks and other products for time allocation, time synchronization, and time reference. A dedicated team of specialists in precision mechanics, electronics, and information technology is responsible for development and production. International sales are also managed in Sumiswald.



#### MOBATIME AG

With its two locations in Dübendorf and near Lausanne, MOBATIME AG was founded in 1945 as a distribution organization and is rooted in both of Switzerland's main language regions. It is an SME with around 90 employees and is one of the market leaders in the areas of time recording systems, access control, clock systems, vehicle technology, and voice recording.

MOBATIME AG stands for precise advice, customized solutions, and timely installation. Reliable support, maintenance, and repair services secure our customers' investments.



#### Elekon s.r.o.

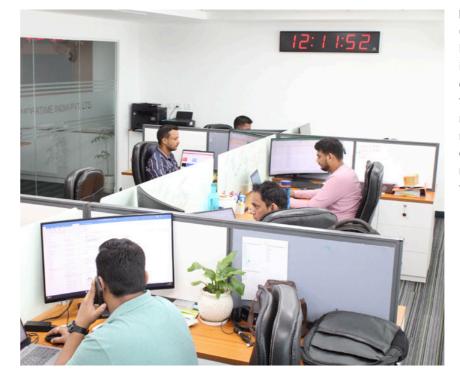
Some of MOBATIME's production takes place in the Czech Republic (Prague and Vyškov) and Slovakia (Liptovský Hrádok). This is where digital clocks, train destination displays, and time recording systems are manufactured. Elekon was founded in 1991, employs over 80 people, and has been part of the group since 1995.

#### Bürk MOBATIME GmbH

Bürk MOBATIME GmbH was founded by Johannes Bürk in 1855 as a watch factory in Württemberg. In 1997, the company became part of the Moser-Baer group and is now one of the leading suppliers of clock systems, time servers, sports displays, information technology, and time recording systems. It has been the sole system supplier of Deutsche Bahn AG in the field of time service technology since 1999.

The company's current focus is on high-precision IT time servers, cloudbased time recording software, and professional LED sports display systems.







#### Tecnikronos s.r.o.

Founded as a family business in 1984, Tecnikronos provides clocks, sports displays as well as time and access control clocks for the Spanish and Latin American market.

Tecnikronos s.r.o. has been part of the Moser-Baer Group since 2022.



#### MOBATIME France SAS

The newest member of the Moser-Baer group, MOBATIME France acts as a pure sales company for time systems on the French market.

#### MOBATIME India Pvt. Ltd.

Our distribution company for India is located in New Delhi. It was founded in 2009 as part of the group and currently employs six people. Thanks to products and solutions that are unrivaled in terms of performance and reliability, MOBATIME is also a leader on the Indian market, especially for metros, airports, power plants, hospitals, and industrial companies.

## **COUNT ON THE ADVANTAGES** THAT WE PROVIDE



Our services, products, and solutions help you optimize processes. In many cases, success depends on the timing being right. You are safe with MOBATIME.

### Achieve Maximum **Planning Security**

Our products and solutions have an extremely high level of availability. This increases your safety and guarantees that your work is effective.



#### **Increase** Precision

A passion for precision is part of our blood and is reflected both in our devices and in our solutions. Our services and training are precise as well.



### **Customization of Your Products**

Do you have any special requests or special needs? No problem. We are here to solve problems. And our products can be adapted to specific needs.



### Secure Your Competitive Edge

We can train your teams in Switzerland and teach you how to operate our systems. We can also train you on site after start-up. Do you need any services? We'll do that for you.

Our solutions are based on systems that have been tried and tested a thousand times over. The systems themselves are modular, parameterizable, and extremely flexible, but first and foremost, they increase your flexibility

Maximize Flexibility

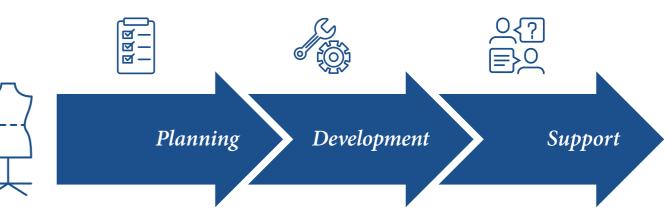
**One Partner Worldwide** 

Wherever you are, we have specialists

to attend to your concerns. From New Delhi to Schwenningen: We know your market and speak your language.

# **CUSTOMIZED** SOLUTIONS.

We address your problems and create tailor-made solutions.



We can help you from the idea stage to a maintenance contract

> Our products and components are extremely flexible and can be combined into customized overall solutions. This might look like this, for example:

#### Planning

Our project manager enters into a close collaboration with you to record your project specifications and create an implementation concept. Dates, responsibilities, and tasks are set and interfaces defined.

#### Development

We implement the solution. If necessary, we coordinate various technical

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specialists. You give your approval and receive documentation after a successful start-up and after your team has been introduced to the system.

#### Support

We are still here for you even after the end of the project. We train the people who use the solution. Naturally, we arrange for regular, professional maintenance. MOBATIME maintenance models offer different service packages that can be customized to meet the needs and requirements of your company.

# TIMES CHANGE. QUALITY REMAINS.

Since our company was founded, an unconditional desire for quality has been a common thread throughout the history of our continuously developing business.

#### Beginnings

The MOBATIME story begins in 1938 when the W. Moser-Baer watch factory was founded in Sumiswald. Initially, the tradition of the Sumiswald pendulum clocks and the three-tone horns of the mail cars were continued here, but the business soon expanded. In 1945, it entered into an exclusive distribution agreement with the company J. Bossard SA in Lausanne and Zurich. As early as 1947, the famous SBB train station clock with a characteristic red seconds hand in the form of a baton was created in close collaboration with engineer and designer Hans Hilfiker. This clock is an international model for high-quality train clocks to this day.

#### Acquisitions

The Moser-Baer group has emphasized its leading market position in the fields of industrial clocks and time recording with a series of takeovers, investments, and start-ups (1975 J. Bosshard SA; 1989 FAVAG, former watch department at Ascom; 1994 Elekon in the Czech Republic, 1996 Diem SA, formerly Patek Philippe Electronics; 1997 Bürk MOBATIME in Schwenningen, Germany). These activities were combined in 1990 under the newly created "MOBATIME" brand. At the same time, the "Precision Mechanics and Electronics Manufacturing" division grew; in 2016, Leitner AG was taken over in the medical technology field.



The company was originally founded with three employees in an attic but grew into a prosperous business under Wilhelm Moser (see picture on P. 15, left).

#### Present

Our present time began in 2003 when Moser-Baer Holding AG was established. J. Bosshard SA became today's MOBATIME AG, headquartered in Dübendorf near Zurich. Subsidiaries in India followed, and in 2011, the MOBATIME China sales point was opened. Starting in Switzerland, MOBATIME is now registered as a brand worldwide, and throughout the world, it stands for market-leading time and display technology, the most powerful time recording systems, and high-precision IT time servers that are necessary in high-tech industries for time synchronization of digital processes.



# **GLOBAL LEADER.**

Clock systems, display systems, time recording but also time management are very important in a wide variety of areas. These are our most important markets.



#### 1 Public Buildings

People rely on timeliness in management, at schools, and at universities so that they can work efficiently. In addition, subsystems such as IT infrastructure, locking systems, or fire alarm devices interact with each other.

#### 2 Hospitals

Precise time information in all subsystems of a hospital complex can literally be vital. Reliable monitoring of critical processes is essential, especially in an operating room.

#### 3 Transportation

Passengers at train and metro stations expect time information that is precise, reliable, and consistent. Synchronization is essential and also ensures safety.



#### 4 Airports

Coordinating passengers and baggage is one thing, but guaranteeing punctuality and, above all, safety in air surveillance, is another. At an airport, a wide variety of subsystems need to work together perfectly.

#### 5 Seafaring

Ships, freight organizations, and ports rely on correct time displays – especially because many ships change time zones. That is why it is essential to be able to control server and master clocks easily.













#### 6 Power Plants

Extremely high availability and perfect process synchronization are required in order to deliver energy without interruption. Reliability in the microsecond or nanosecond range is essential for the complex control systems at power plants.

#### 7 Banking

Uninterrupted operation and traceability require reliability in the microsecond and nanosecond range in high-risk sectors. An example of this is that time systems from MOBATIME meet MiFID II guidelines.



#### 8 Industrial companies

Modern, networked production systems require coordinated processes. More than ever, precise time recording is essential for the traceability of monitoring data, for example.

#### 9 Telecommunications

In the telecommunications sector, a wide range of data, clocked data packets, and security aspects must be handled. The appropriate processes must not be put at risk even if there are failures, and the time systems must support a wide variety of sources.

# **VALUES.**

Moser-Baer's corporate culture has a number of values that form the basis for our daily collaboration with customers, suppliers, business partners, and coworkers.



### Precision

Our customers and business partners receive tailored answers and solutions anytime.



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We lead our internal and external partners to the agreed-upon goals with clarity and consistency.



inspire us.

# REGISTERED TRADEMARK

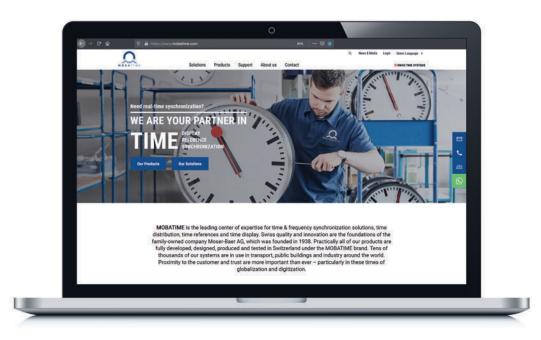
The MOBATIME brand, which has existed for decades, has been protected worldwide as a hallmark for goods and services by Moser-Baer since 2018. This applies to the name, the logo, and also to combinations of them.



We develop our offer step by step and initiate new ideas every day.

We are open and proactive; new solutions, implementations, and ways





### You can find more information and use cases at www.mobatime.com



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