GmbH

AVK

Sports equipment & facilities

TIMING AND SCORING SYSTEMS AND ELECTRONIC SCOREBOARDS

SWISS TIMING

AVK
Sports equipment & facilities

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ABOUT AVK GMBH

The GmbH company, has been operating in the sports industry since 2009. Its core competency is the complete equipping of sports facilities. AVK GmbH covers a broad range of services, reaching from the projection of "sports technologies" to delivery and installation and to maintenance of sports facilities and the corresponding equipment.

Up to the present day more than 100 full-size sports facilities were equipped by the our company. Among these objects are numerous sports venues that hosted international competitions: World and European Championships as well as Cups, Olympics 2014, Universiade 2013 and various regional and continental championships.

The long-lasting experience in equipping sports facilities awarded AVK GmbH with exclusive rights from world-famous, European brands that are official partners of international sports federations and the International Olympic Committee. We represent over 50 renowned brands of the sports industry such as the world-famous company Swiss Timing (Switzerland), which produces Scoring and Timing Systems.

Equipment delivered by our company fully complies with the regulations for carrying out international competitions and therefore conforms to all requirements of the respective sports federations.

We guarantee our customer a certification through international sports organizations of all sports facilities equipped by AVK GmbH.

Thanks to the qualification and experience of our personnel delivery, installation and initiation of sports facilities can be arranged for every desired request.

In addition many of our employees are former professional athletes and thereby have the expertise and the experience to find the ideal solution for every customer.

With best regards and hoping for a mutual cooperation, AVK GmbH

SWISS TIMING

ABOUT SWISS TIMING LTD.

SWISS TIMING is the world-wide leading company in developing and producing electronic scoring and timing systems for sports competitions of any kind.

Omega, Longines, Tissot, Swatch, Rado are world-renowned brands that are famous for their precision and reliability. The company Swiss Timing combines the strengths of all these brands and develops sportive timing systems, scoring systems and video displays of the highest level. Swiss Timing also made its mark in the development of TV-graphics: visual design, data handling, its systematization and replay on TV screens during competitions are realized through SWISS TIMING software.

Equipment and personnel of SWISS TIMING are deployed at a large number of international competitions. For decades Swiss Timing is the official timekeeper of the International Olympic Committee.

The equipment and the software of Swiss Timing complies with the requirements of international competitions and all specifications of the technical committees of the respective sports federations.

AVK GmbH is an official supplier of Swiss Timing equipment.

AVK GROUP AS A SUPPLIER OF SWISS TIMING LTD. EQUIPMENT

Being a supplier of Swiss Timing equipment AVK GmbH offers scoring and timing systems for the following sports:

- Swimming;
- Water Polo;
- Synchronized Swimming;
- High Diving;
- Track and Field;
- Cycling;
- Ice Hockey;

- Basketball;
- Volleyball;
- Soccer;
- Handball;
- Cross country skiing;
- Biathlon;
- Ski Jumping;

- Speed Skating;
- Short-Track;
- Figure Skating;
- Bobsleigh, Skeleton, Luge;
- Boxing;
- Equestrian sport;
- Rowing.

In addition our company offers support at competitions at which Swiss Timing equipment is used by skilled personnel for the following sports:

- Rhythmic gymnastics;
- Artistic gymnastics;
- Snowboarding;
- Beachvolleyball;

- Fencing;
- Golf;
- Mountain Biking;
- Slalom;

- Alpine skiing;
- Tennis;
- Wrestling, Judo;
- Sailing.

Furthermore we offer timing systems for regional competitions of schools or local sports clubs. These low-priced and simple appliances are easy and safe to handle, suitable for a daily use and can be deployed for virtually every sport.

AVK GMBH AND OUR EXPERTS:

- develop projects and consult in equipping facilities with scoring and timing systems from Swiss Timing;
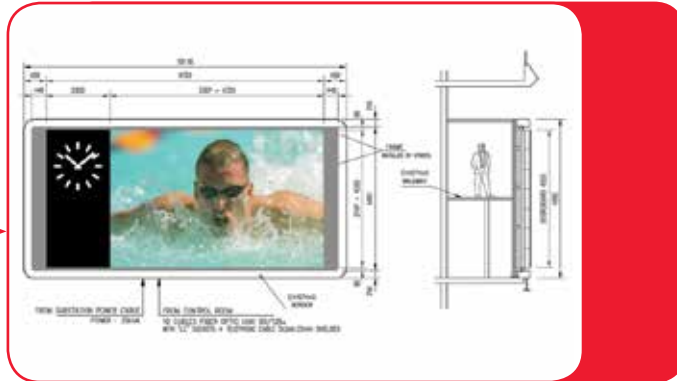
- supply scoring and timing systems and electronic scoreboards from Swiss Timing;

- attend workshops organized by Swiss Timing for their distributors;

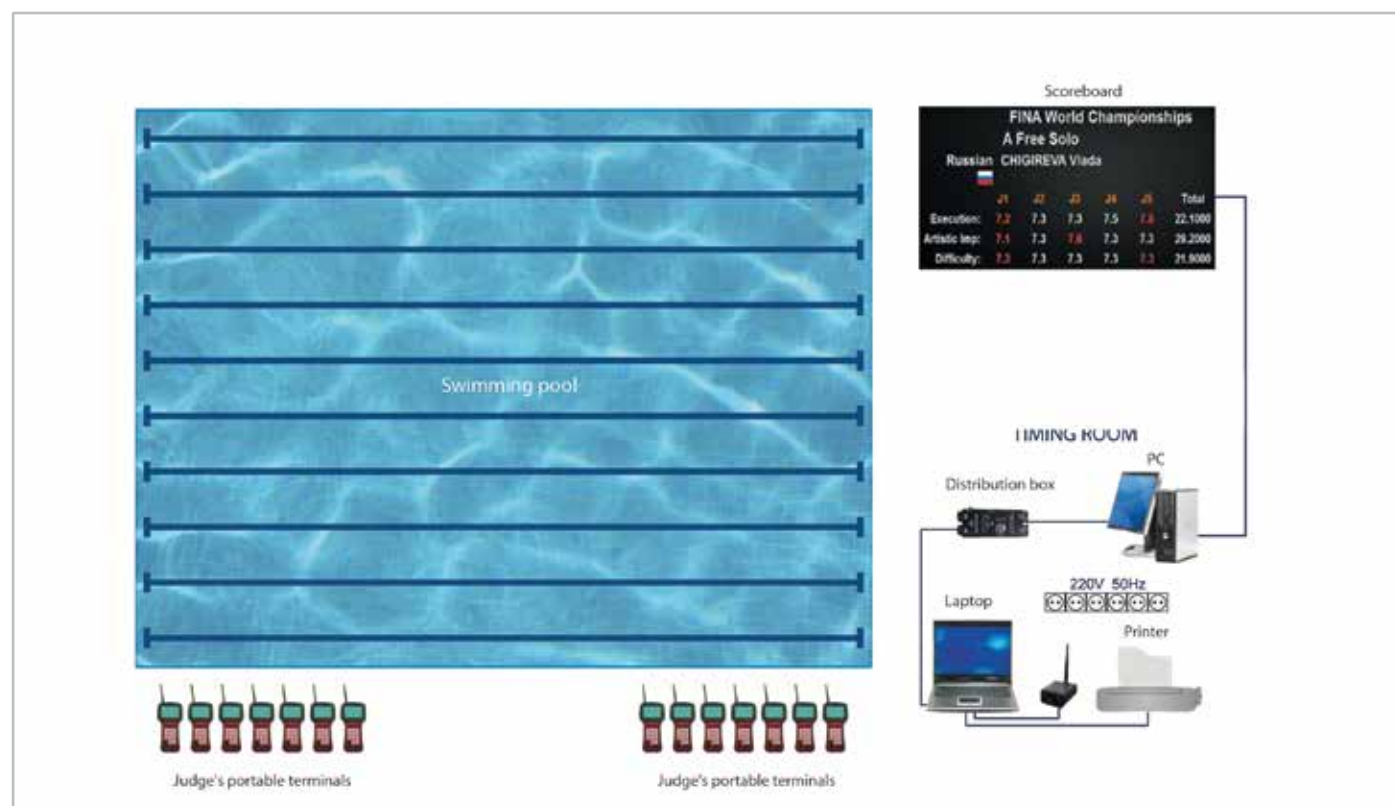- take part in international exhibitions.
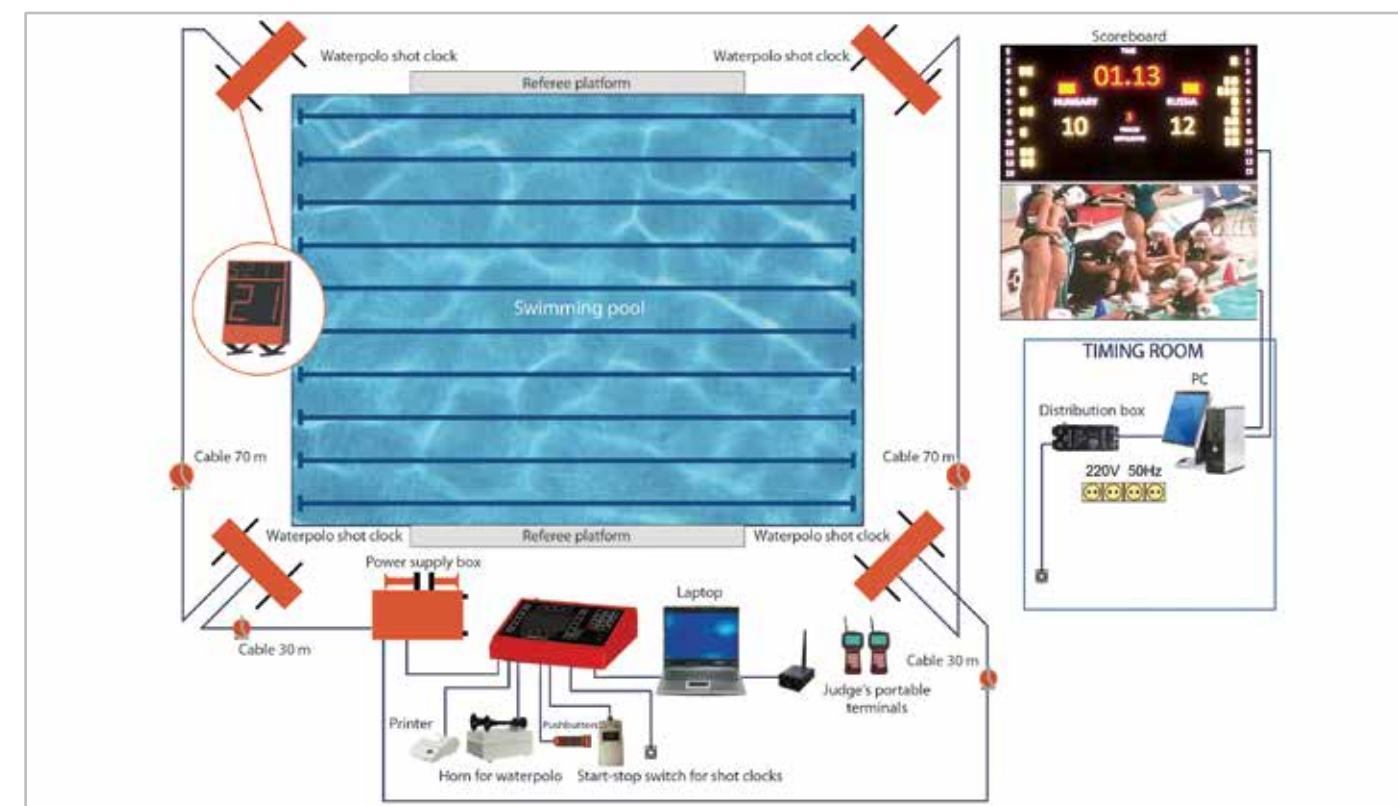
Layouts for timing and scoring systems

SWISS TIMING

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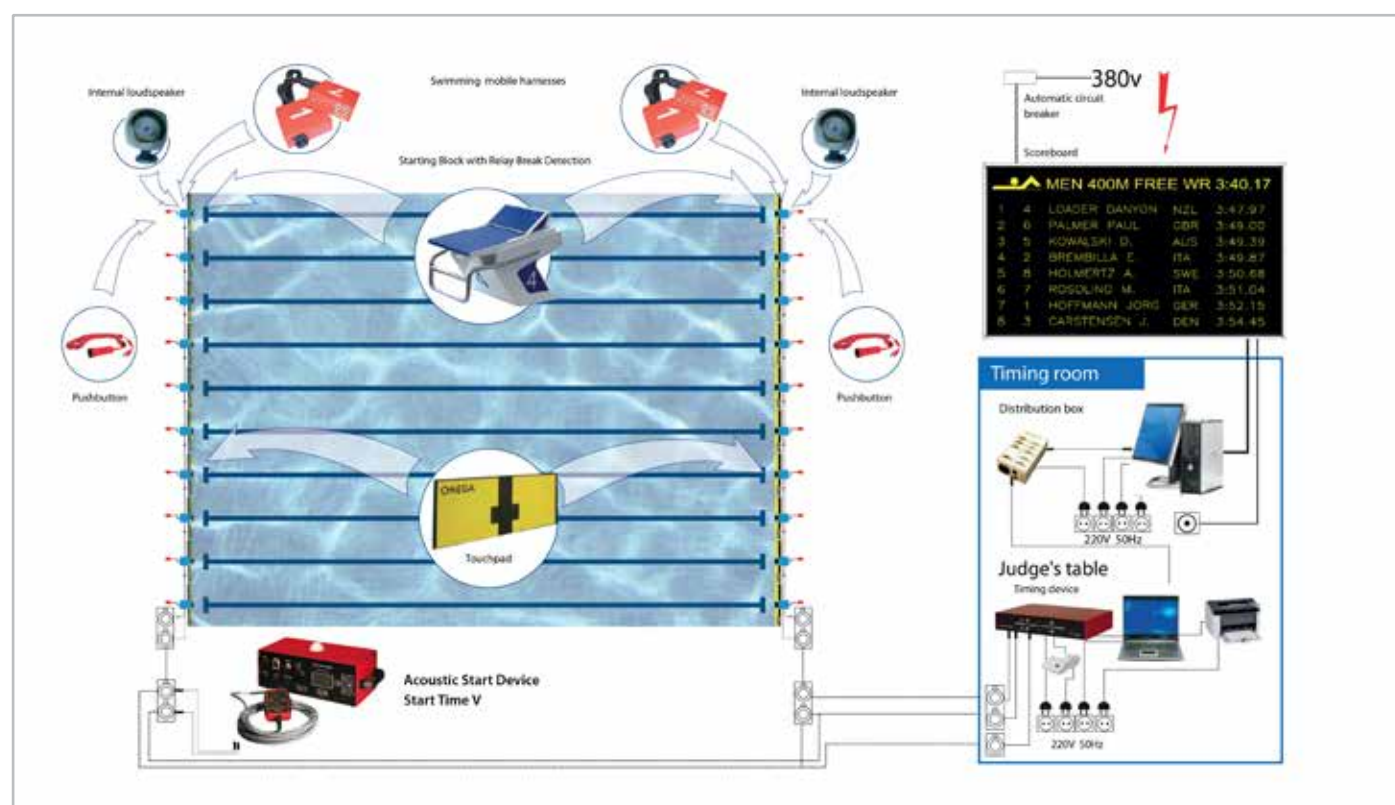Timing and scoring system
FOR SYNCHRONIZED SWIMMING

Timing and scoring system
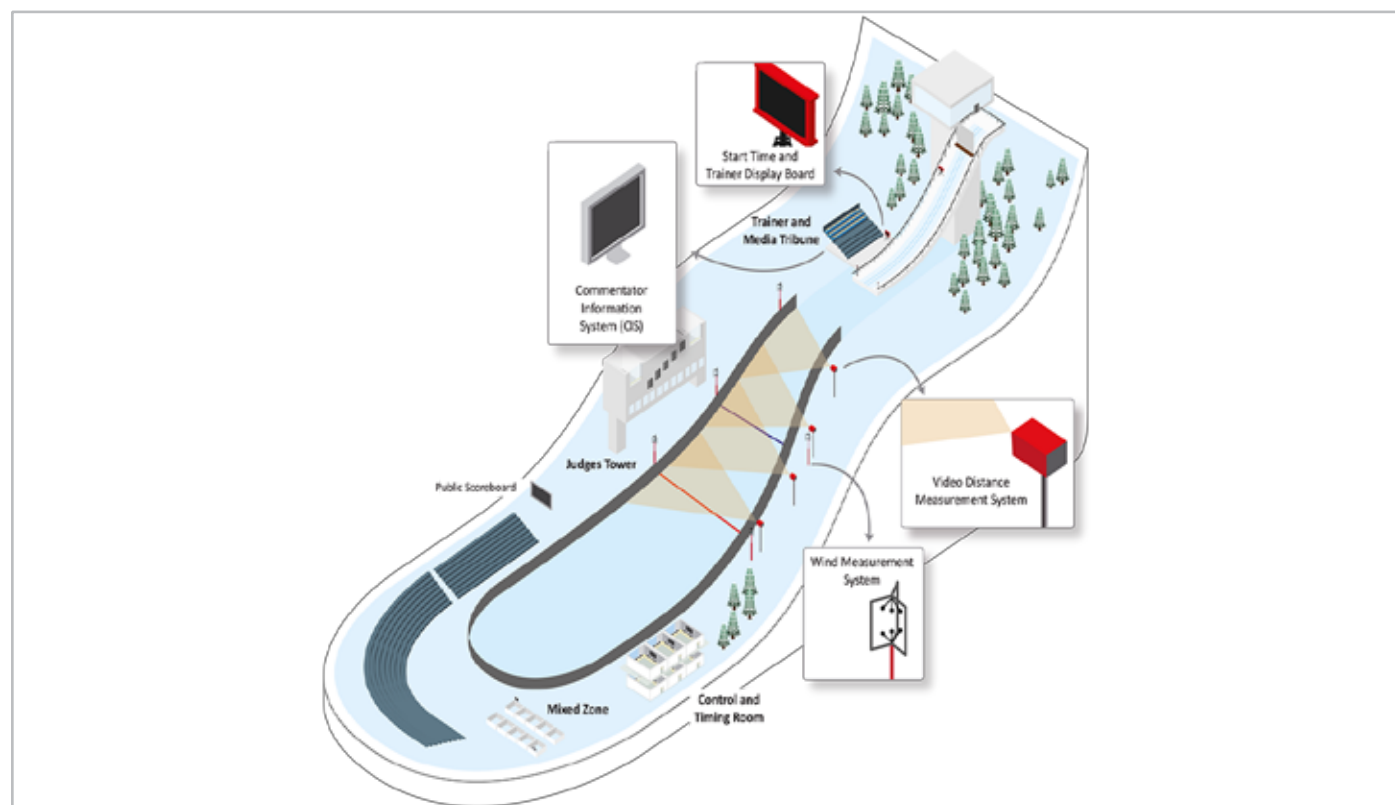# FOR WATER POLO

Timing and scoring system
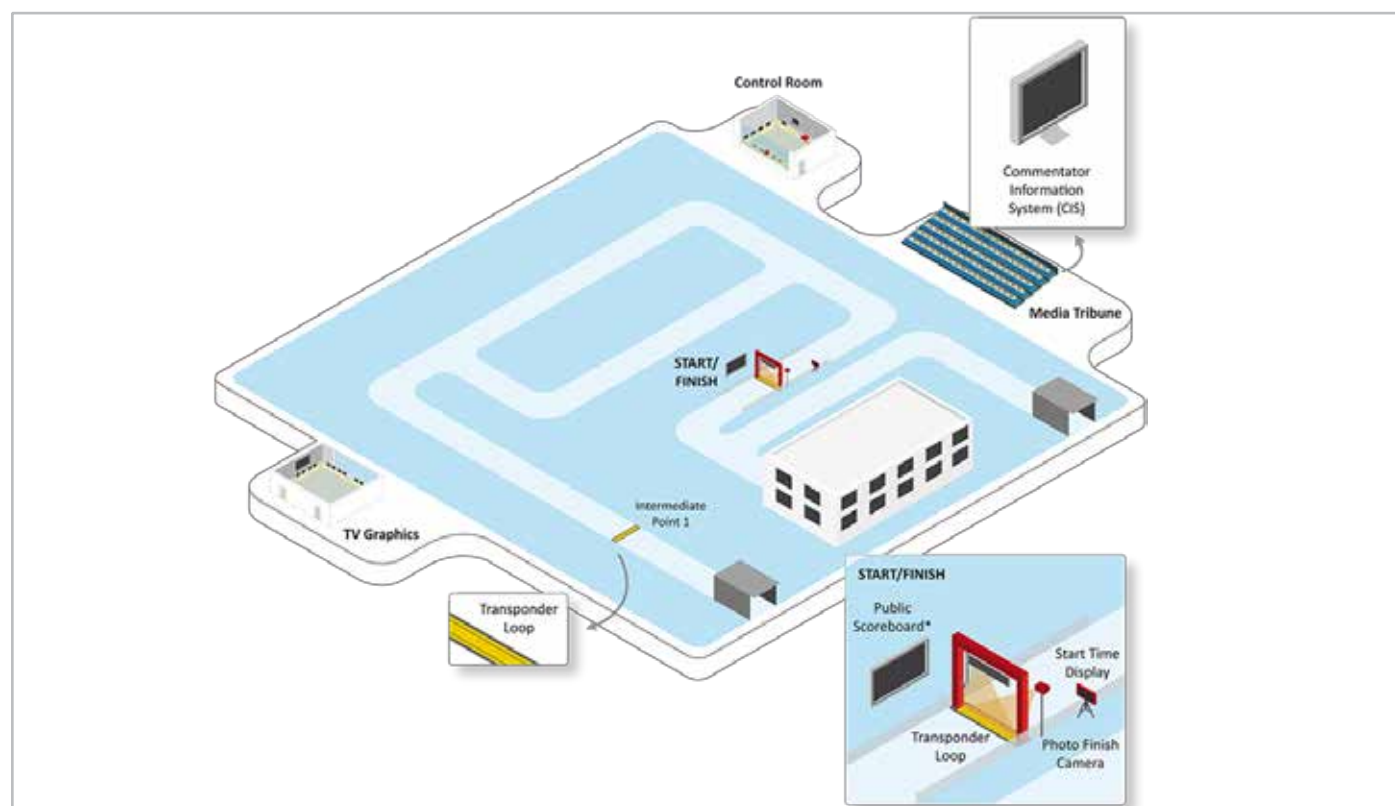# FOR SWIMMING

Timing and scoring system
FOR DIVING

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FOR TRACK CYCLING

Public Scoreboard*

START 100M

Starting Gate

Control Room

Photofinish Camera
Top: Pursuit A
Bottom: Pursuit B

Start Console

Countdown Clock

START 200M

Media Tribune

Commentator Information System (CIS)

Contact Stripe

START 200M

Photofinish Camera
Primary
Secondary

3-Sided Lap Counter

FINISH

FINISH

FOR TRACK AND FIELD

Public Scoreboard

Video Replay Camera

Running Time Display

Infield Photo Finish Camera

Lap Counter

Infra-Red Photocells

START/FINISH

Sport Specific Scoreboards

Infra-Red Photocells

Timing Room

Infield Terminals

Media Tribune

Control Room

False Start System with E-Gun

Distance Measurement

Starting Blocks

Wind Measurement

Commentator Information System (CIS)

FOR WRESTLING

Judge Display

Judge Display

Mat

Competition PC

Mat

Mat Chairman Display

Mat Chairman Display

Horn

Horn

Switch

Flatscreen

Touchscreen

Touchscreen

Flatscreen

Mat Chairman Display

Horn

Horn

Mat Chairman Display

Mat

Mat

Judge Display

Judge Display

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FOR SKI JUMPING

FOR BOBSLEDDING AND TOBOGGANNING

FOR CROSS COUNTRY SKIING
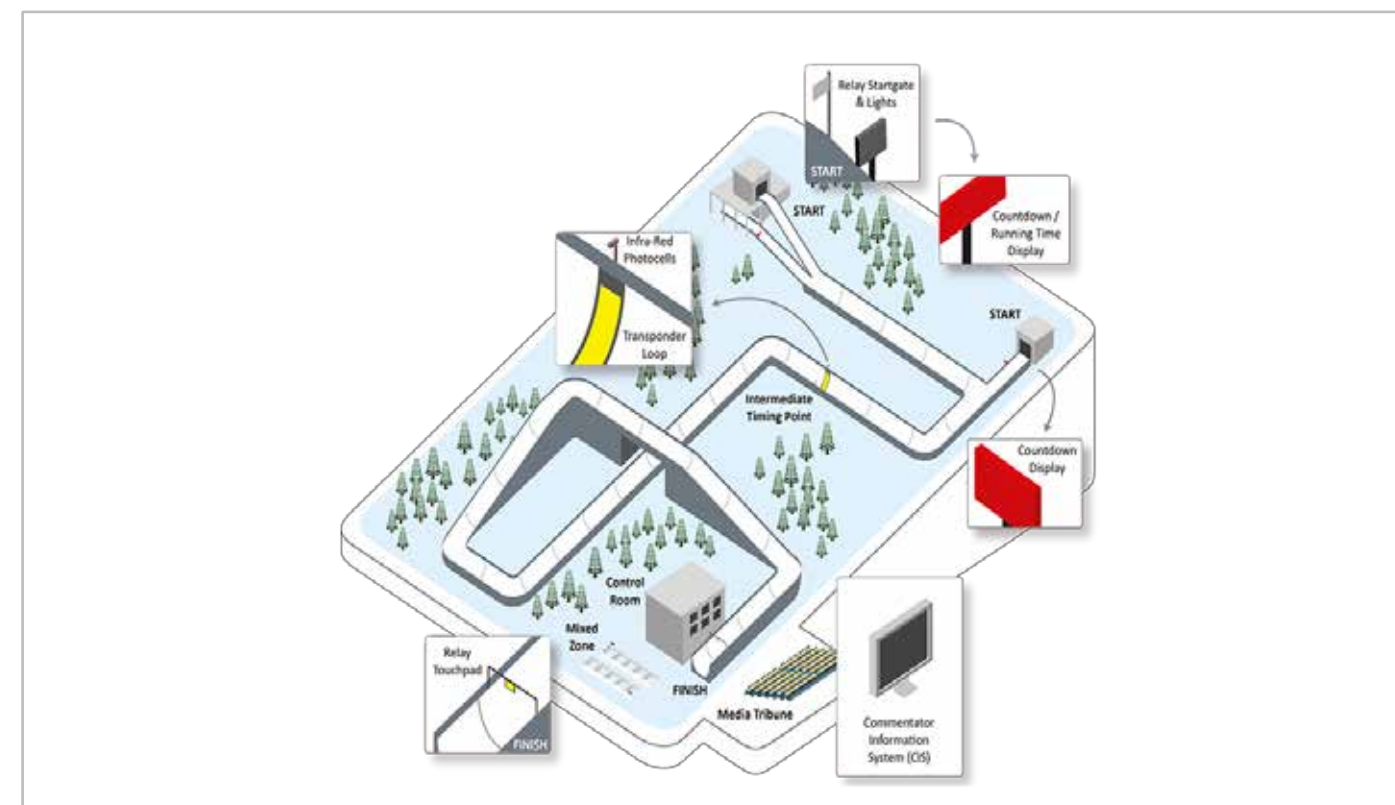
FOR FIGURE SKATING
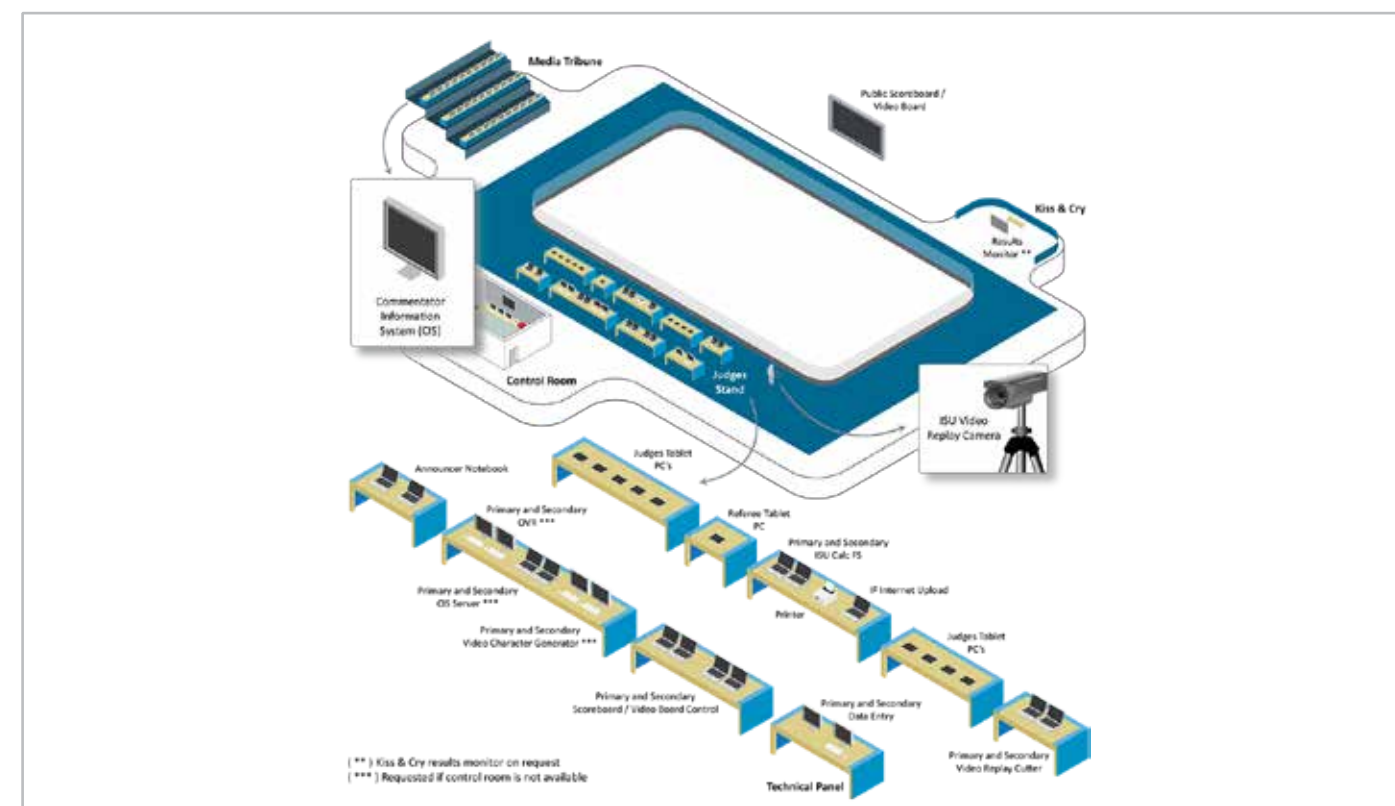
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Timing and scoring system
FOR SHORT-TRACK

Timing and scoring system
FOR BIATHLON
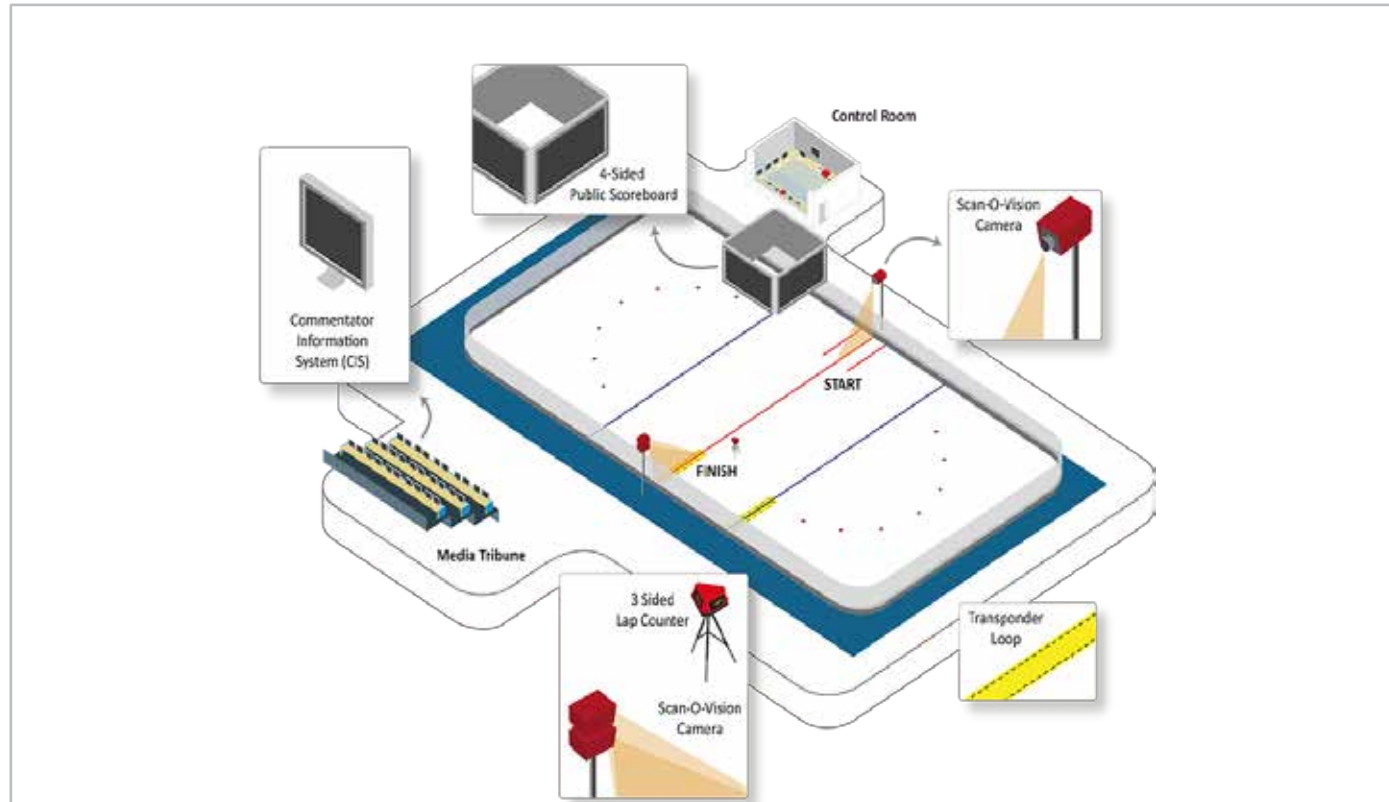
Timing and scoring system
FOR SPEED SKATING
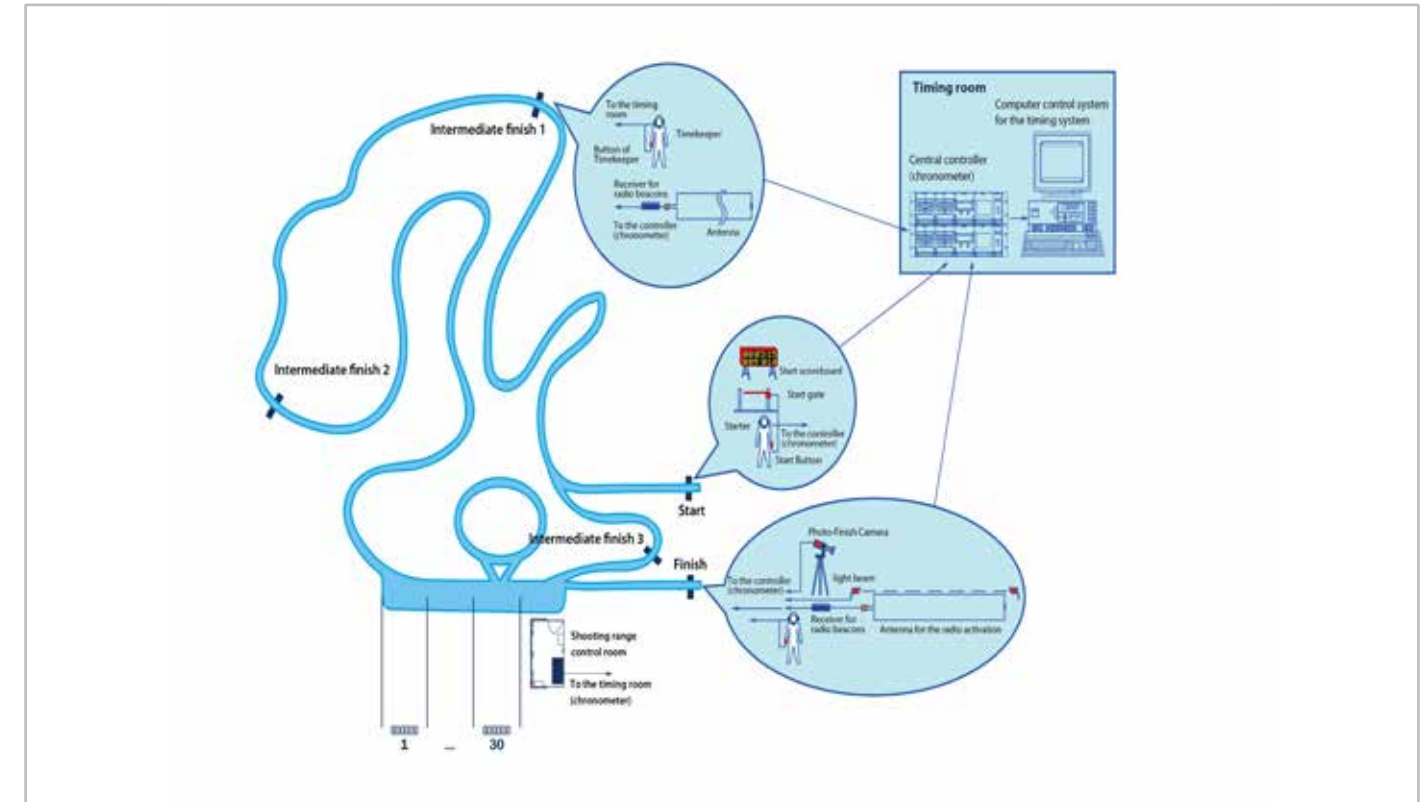
Timing and scoring system
FOR ROWING

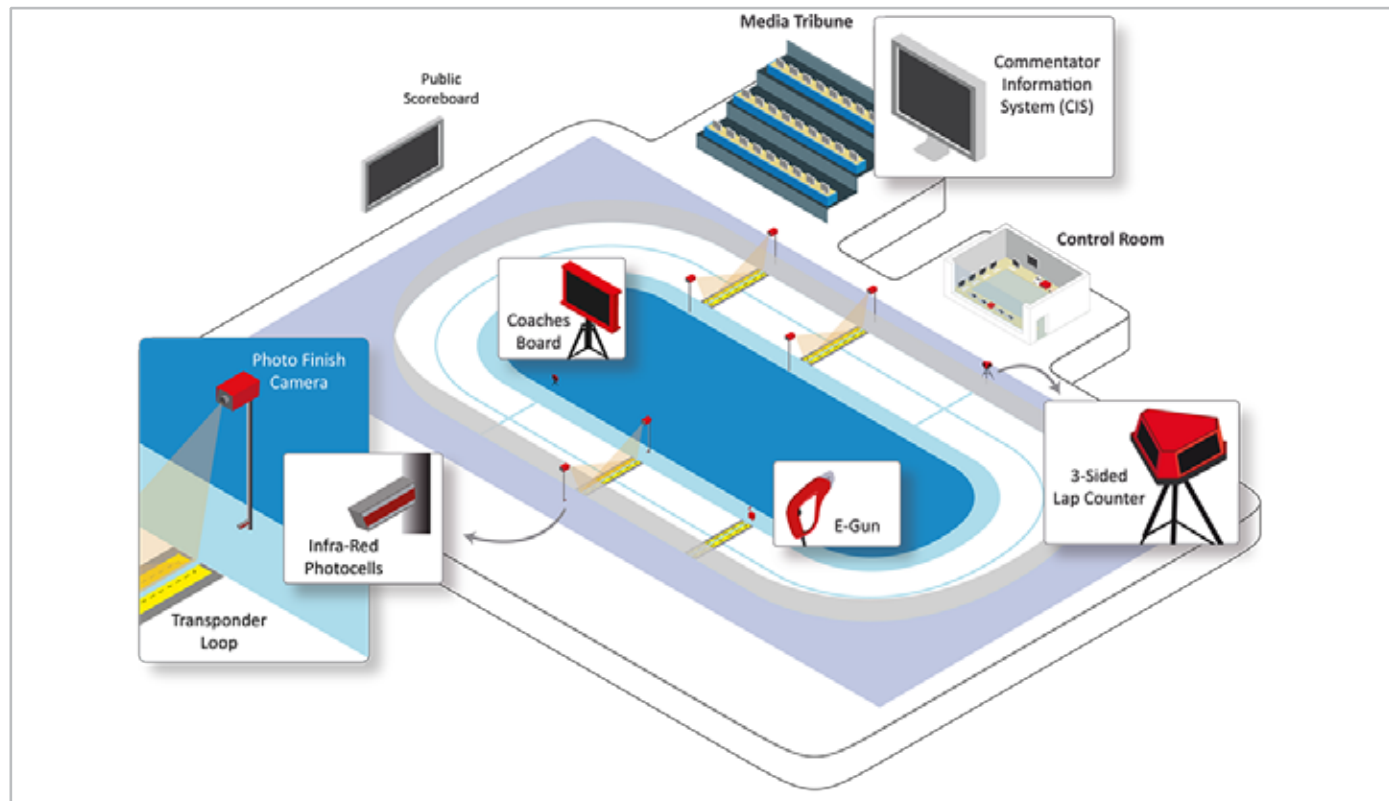MEN'S DISCUS THROW - FINAL
CURRENT STANDINGS   WR: 74.08 OR: 69.89
1 POL MALACHOWSKI Piotr   67.55
2 GER HARTING Christoph   66.34
3 GER JASINSKI Daniel   66.08
4 EST KANTER Gerd   65.10
5 HUN KOVAGO Zoltan   64.50
6 EST KUPPER Martin   64.47
7 CYP PARELLIS Apostolos   63.72
8 AUT WEISSHAIDINGER Lukas   62.44
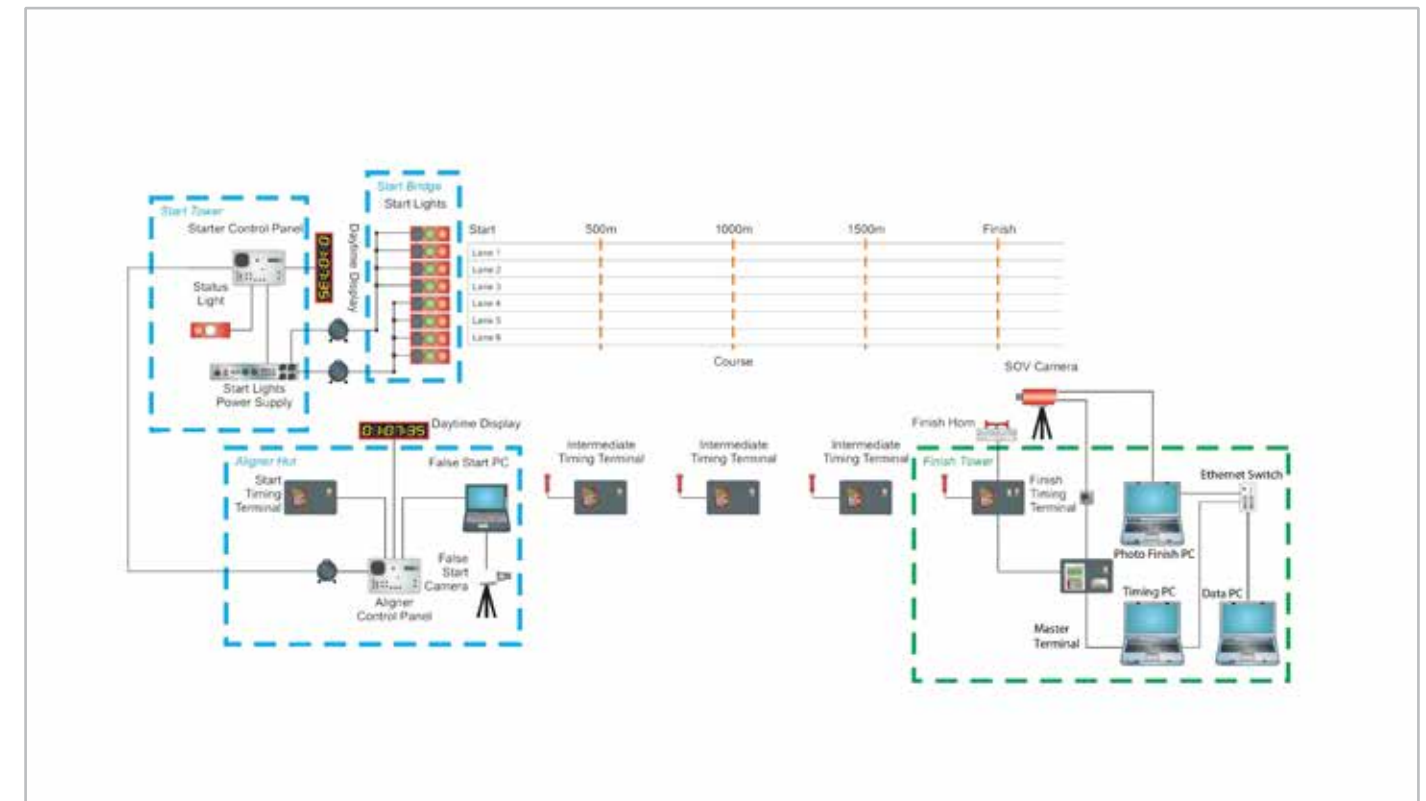
ELECTRONIC SCOREBOARDS

Specialized scoreboards, sports and universal, are designed to work both indoor with high humidity and outdoors. Scoreboards have aluminum cases protected by acrylic coating, and it's design with type of LEDs used provide excellent contrast and excellent visibility even under the direct sunlight.

The modular design allows you to assemble necessary configuration of scoreboard depending on the place of installation. The modules allow you also to combine various functional zones: numerical, symbolic, monochrome and full color.

For optimal contrast, the SCB uses high-brightness LEDs of amber, white or RGB colors. Special sensors automatically adjust the brightness with ambient lighting.
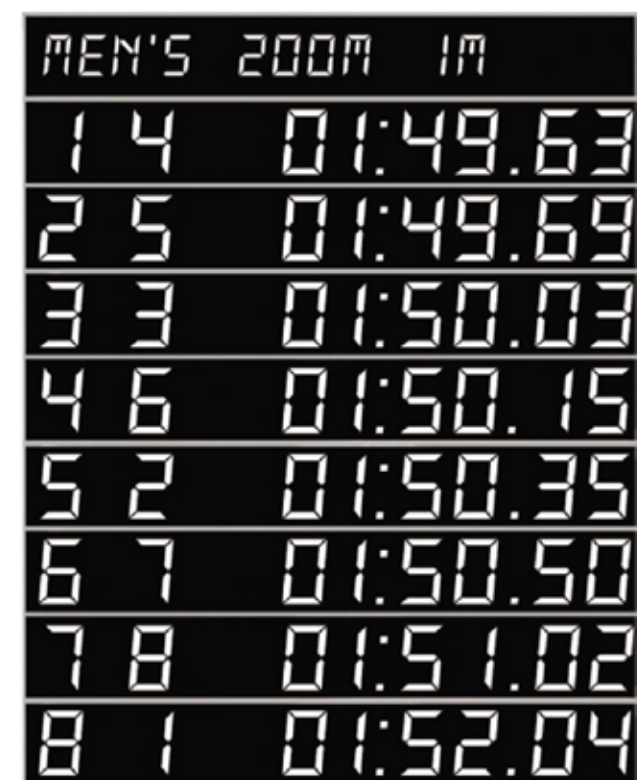
Large video screens assembled from color matrix modules, in order to increase the readability of information, are calculated to display data and video with FullHD resolution. Such scoreboards can show sports results, different type of advertising, live broadcasts and videos.

Swiss Timing scoreboards are able to work around the clock and have a long service life. Control is carried out directly from timer or from personal computer with specialized software that complies with the regulations of international sports federations. As an option, data transmission via wireless interfaces is available.

Effective technical support for customers (warranty repairs and the availability of spare parts in the delivery) allows you to eliminate possible problems in the shortest time. After the warranty period, customers can take advantage of after-sales service.

COMPLETED PROJECTS

Bobsleigh track (Krasnaya Polyana), Russia
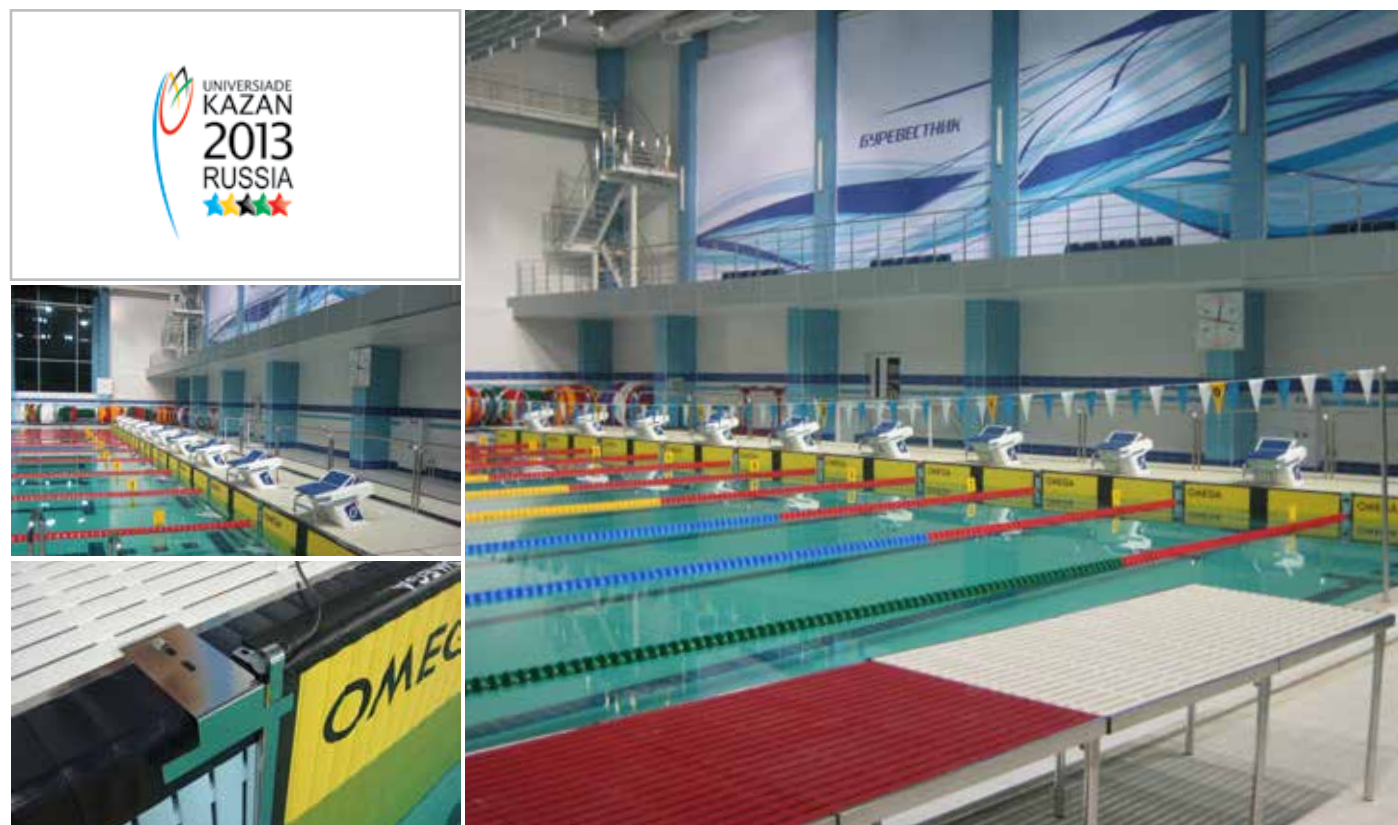

Aquatics Palace, Kazan. Russia

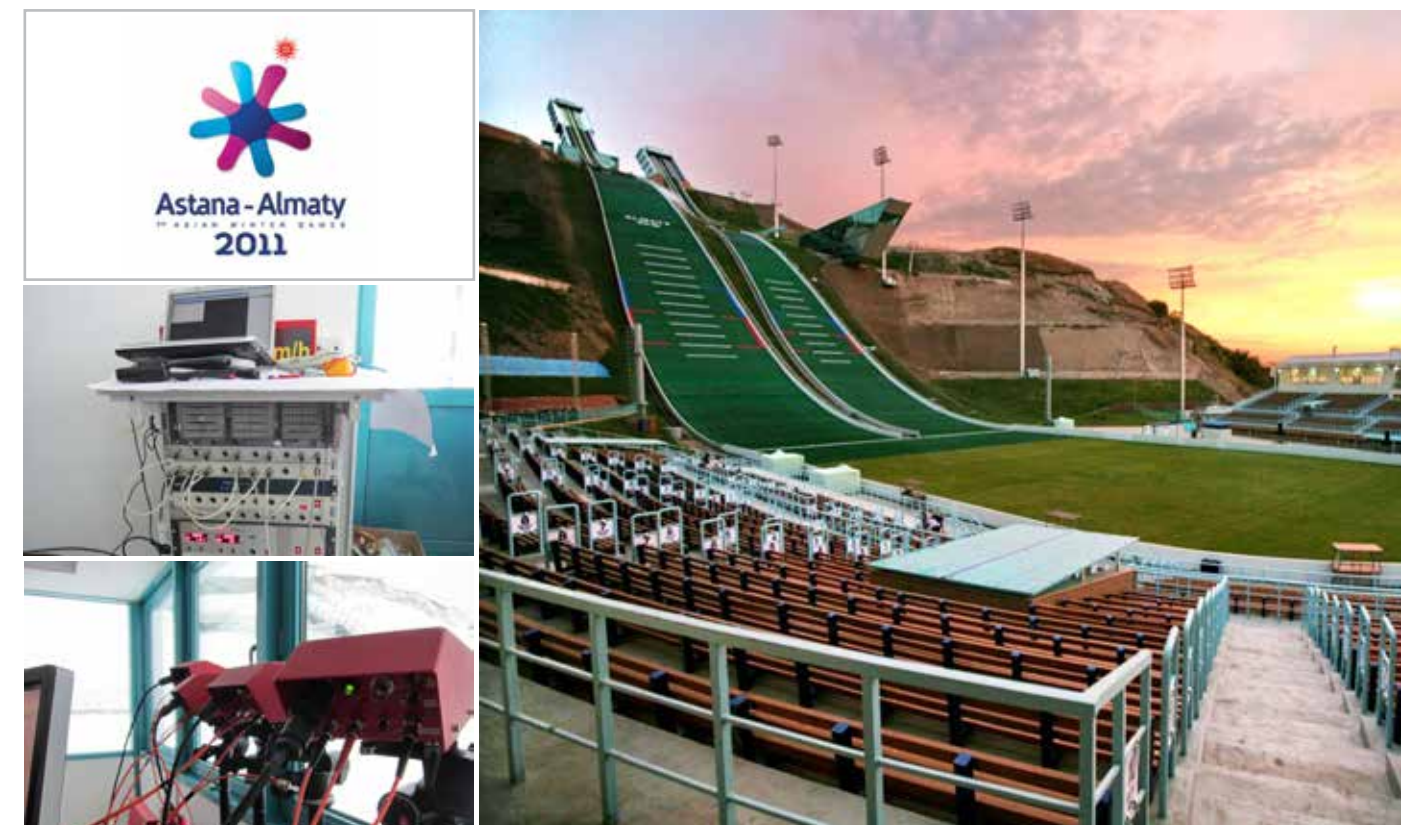Rowing channel on the lake «Sredniy Kaban», Kazan. Russia

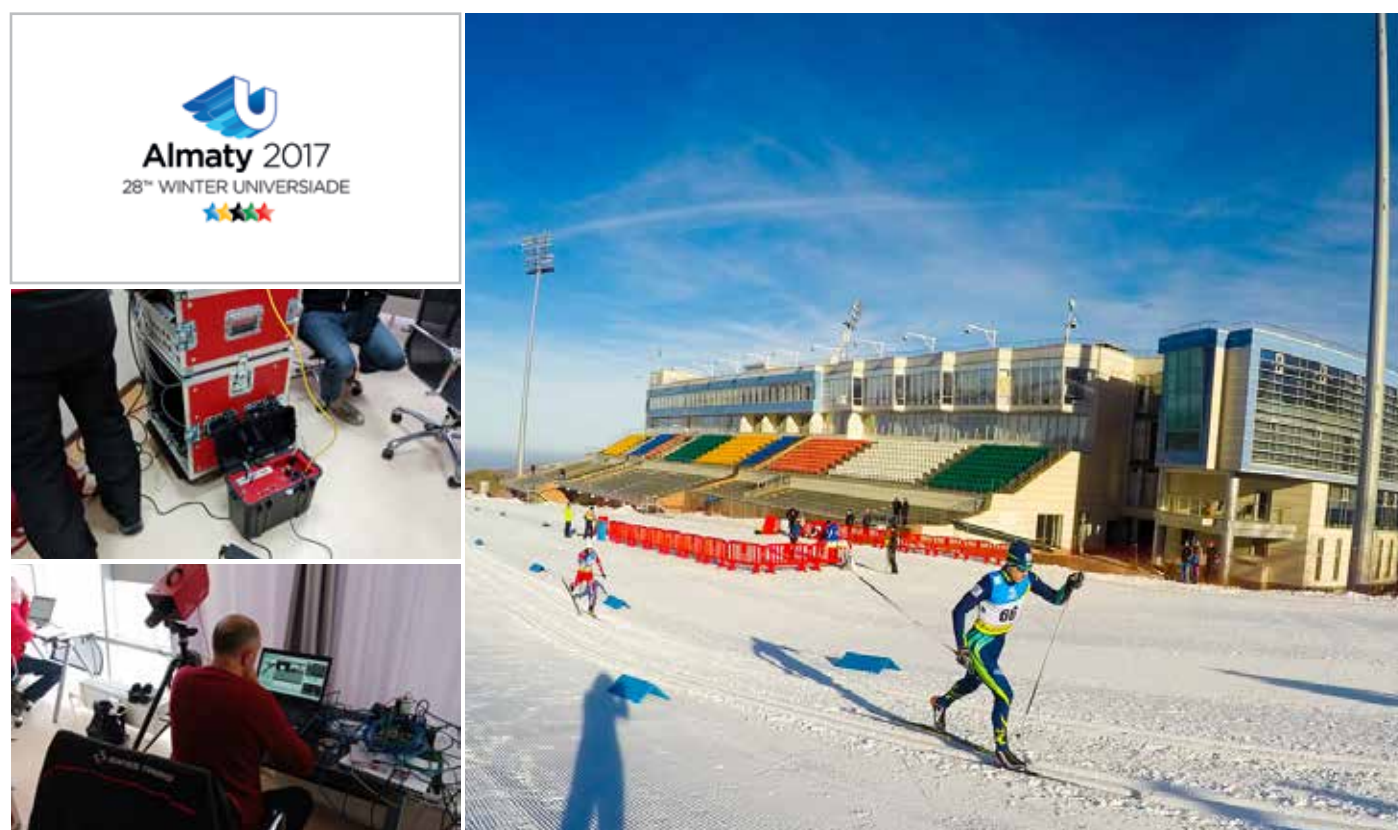«Ak Bars» Wrestling Palace, Kazan. Russia

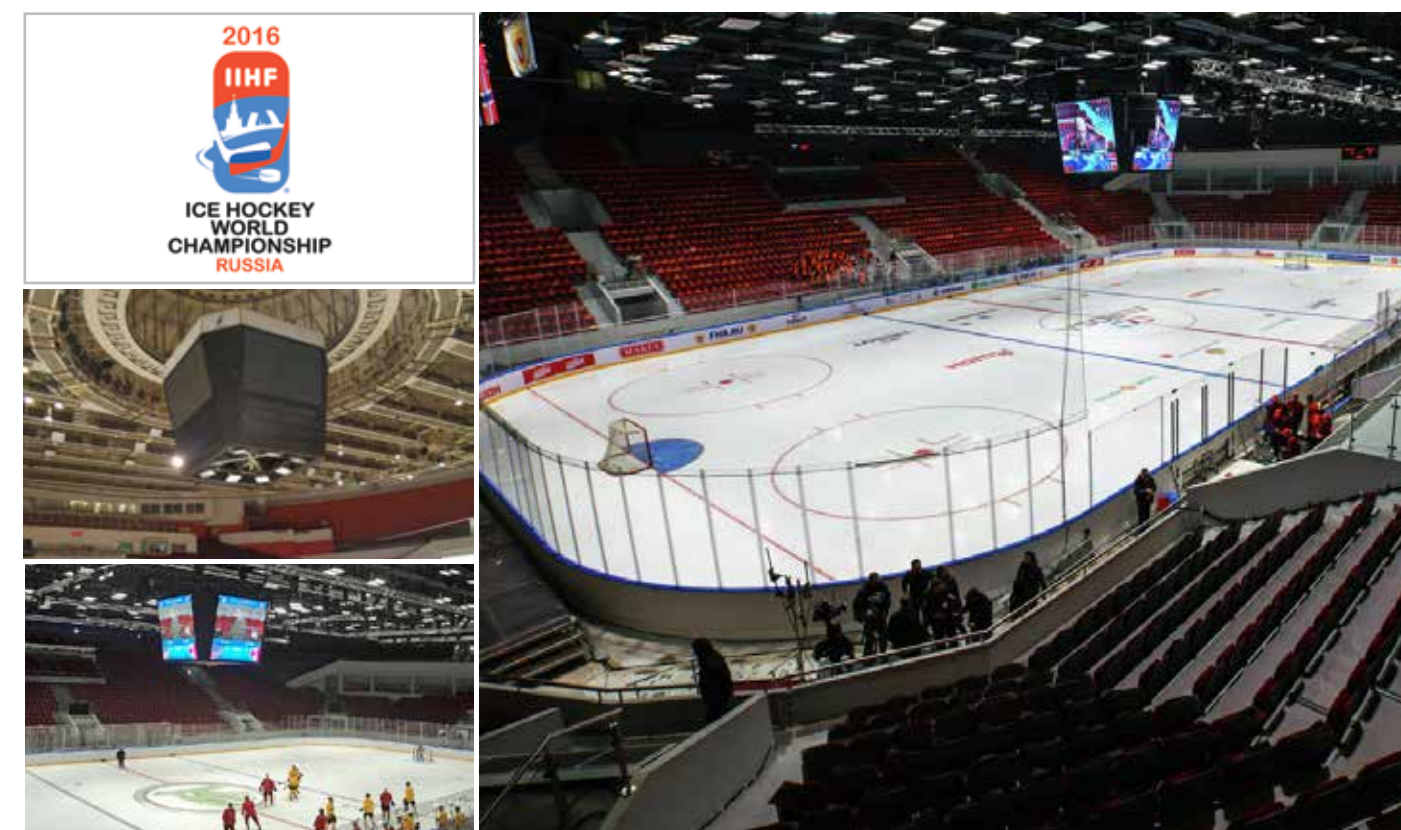# COMPLETED PROJECTS

Pool «Burevestnik», Kazan. Russia

Ski Jumping complex «Sunkar», Almaty, Kazakhstan

Ski - Biathlon Stadium «Alatau», Almaty, Kazakhstan

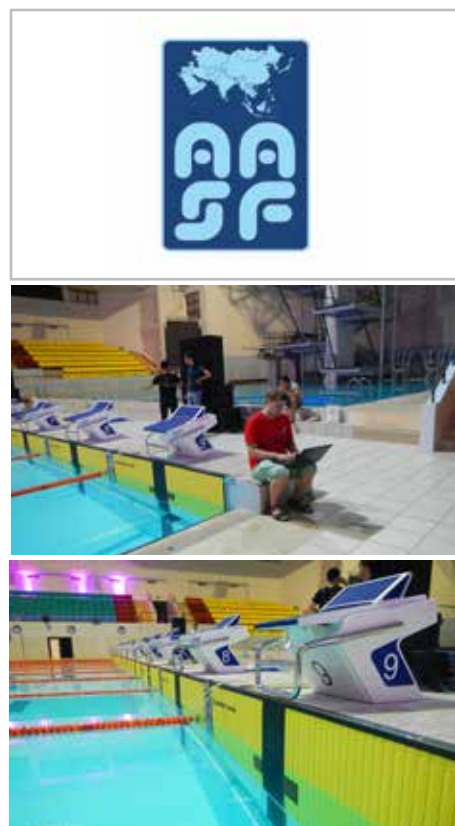«Yubileyny» Sports palace, St. Petersburg, Russia

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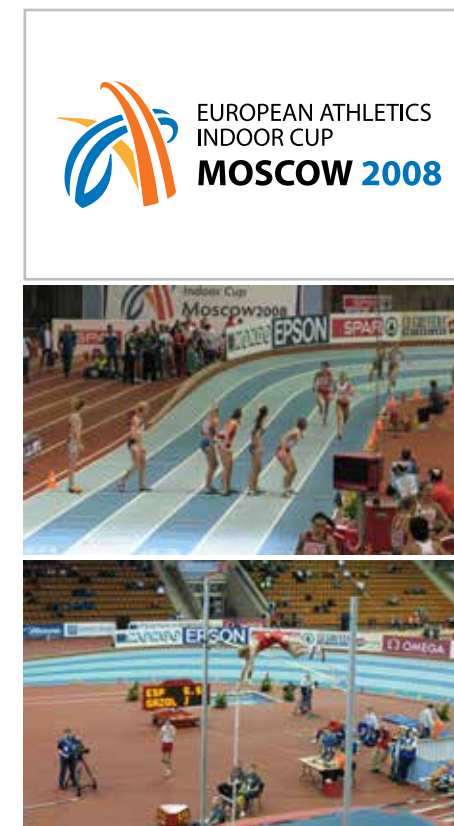# COMPLETED PROJECTS

The Aquatic Palace, Baku, Azerbaijan

Ski Jumping complex «Aist», Nizhny Tagilл, Russia

The Aquatic Palace, Tashkent, Uzbekistan

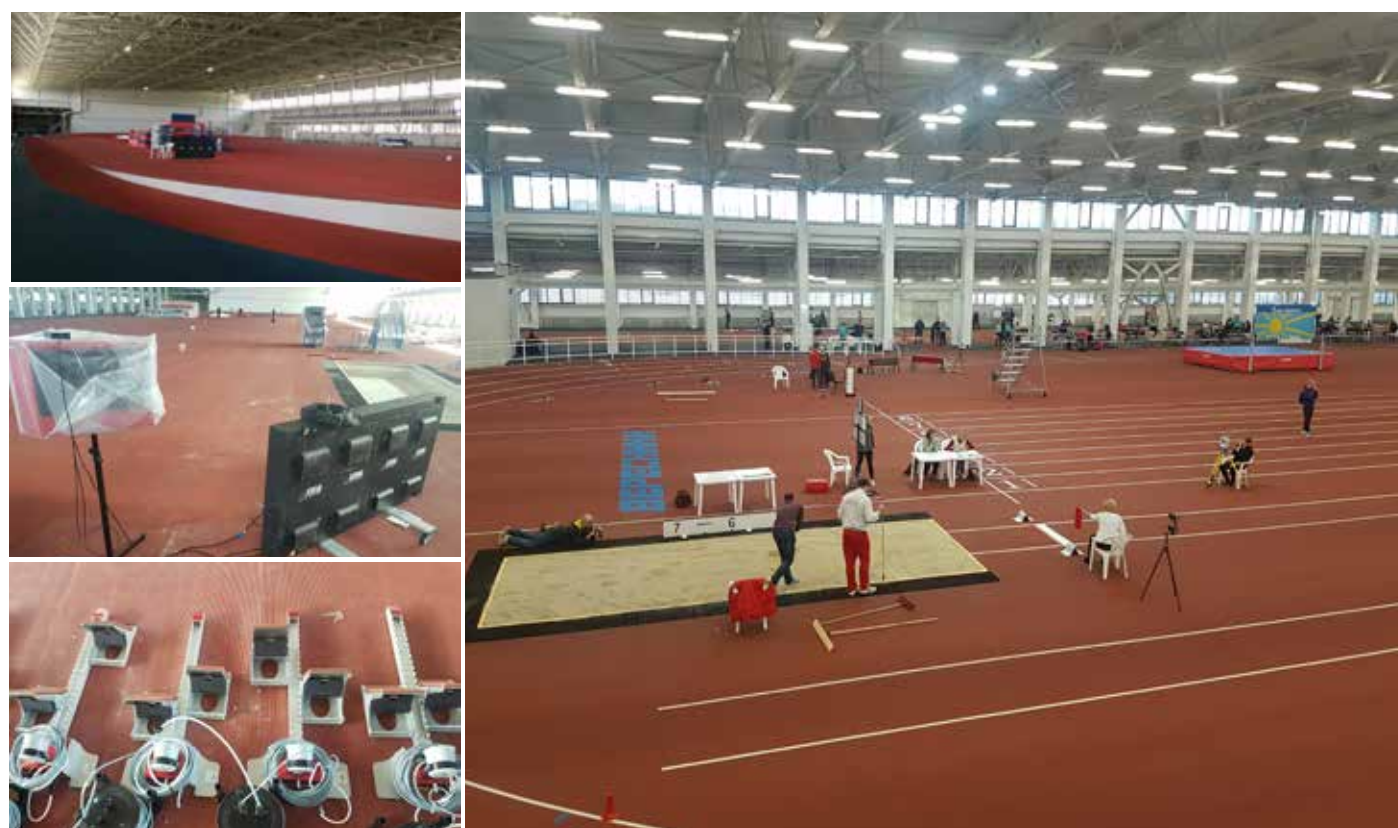
Athletics Arena CSKA, Moscow, Russia

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COMPLETED PROJECTS

Pool «Zvezdniy», Astrakhan, Russia

Cycling Track, Omsk

Indoor Athletics stadium «Veresniki», Kirov, Russia

Pool, Moscow, Russia

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COMPLETED PROJECTS

Aquatics Palace, Yoshkar-Ola, Russia

Pool «Grand Sport», Erevan, Armenia

Central Hippodrome, Moscow, Russia

Cycling Track «Lokosfinks», St. Petersburg, Russia

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