SWISS TIMING

ISU JUDGING SYSTEM

COMPLETE SCORING SOLUTION INCLUDING HD VIDEO REPLAY

The latest edition of the ISU Judging System is designed for scoring national and international Figure Skating events. New features, less cabling and enhanced usability make the ISU Judging System the perfect choice for local, national and international ISU competitions alike.

ISUCalcFS

ISUCalcFS and the competition database are the heart of the system. ISUCalcFS Users can set up competition schedules, enter skater and competition-relevant information, create various outputs such as HTML for web presentation, print competition-relevant information or present data on display boards.

The ISUCalcFS data operator monitors the input sent from Technical Panels, Judges and Referees and authorizes the public release of the skating performance result.
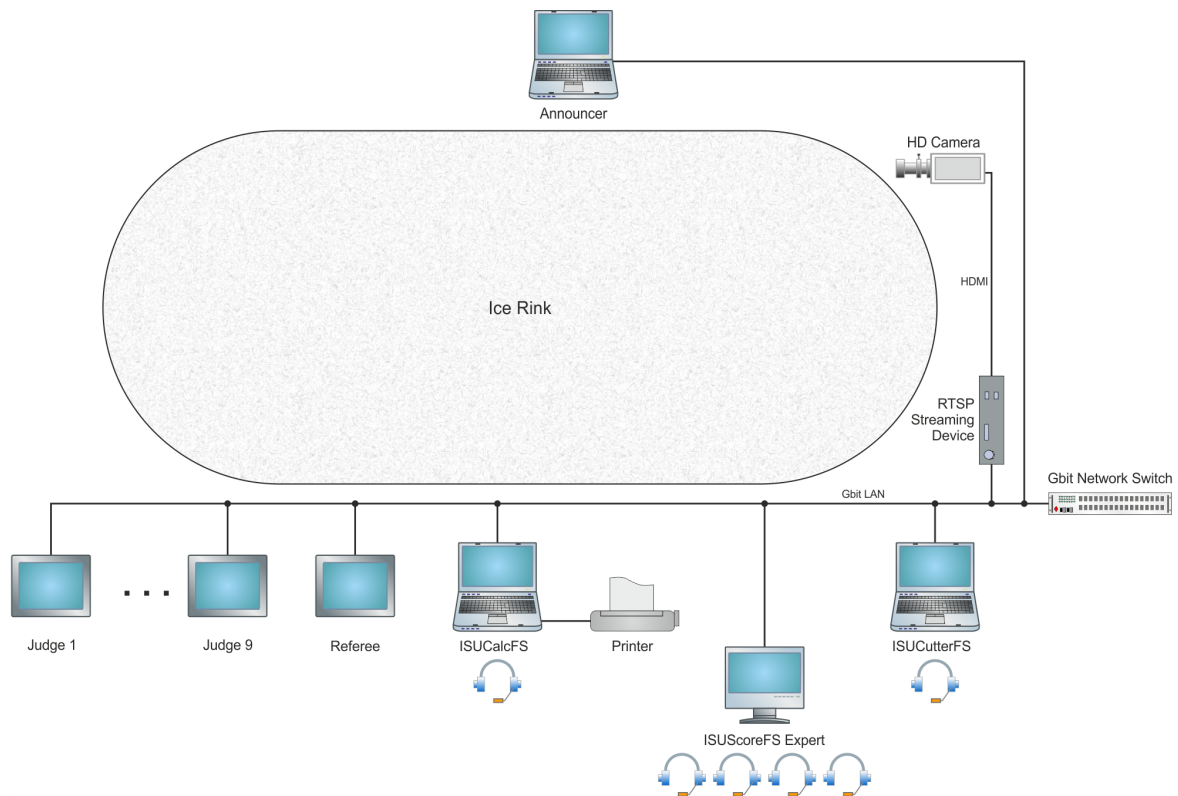
HD Video Replay

The HD video replay greatly supports Judges' and Referee decisions. It even allows organizers to record the skating performances for training purposes. A video operator cuts the individual elements making them available for review to the Technical Panel as well as Judges and Referee.

ISUScoreFS

The Technical Panel calls the elements performed and enters them on the ISUScoreFS Expert's screen. The Judges then enter GOE and program component score. The Referee enters possible deductions.

System Scheme

Announcer · **HD Camera** · **Ice Rink** · **HDMI** · **RTSP Streaming Device** · **Gbit Network Switch** · **Gbit LAN** · **Judge 1** · **Judge 9** · **Referee** · **ISUCalcFS** · **Printer** · **ISUCutterFS** · **ISUScoreFS Expert**

Technical Specifications

- **ISUCalcFS & ISUCutterFS:** Notebook, i7 processor, 2.7GHz, 8GB RAM, 1TB HDD, Microsoft Windows® 10, Gbit LAN, USB ports
- **ISUScoreFS Expert:** All-in-one Touch PC, i5 processor, 3.2GHz, 8GB RAM, 21.5" display, Microsoft Windows® 10, Gbit LAN, USB ports
- **Judges panels:** Tablet PC, 15.6" touch display, Microsoft Windows® 10

- **Streaming:** Teradek Cube 105 (HD camcorder with HD-SDI output) or 205 (HDMI output).

  One cube connects a maximum of 10 clients, such as Judges, Cutter and Expert. For more than 10 clients, you need to add either another Cube 105/205 or a HDMI splitter (active) respectively. HD-SDI splitter (Black magic MiniConverter SDI Distribution 4K).

Optional Accessories

- Additional Judges Panel notebooks, no touch screen, incl. network accessories
- Additional Intercom headset incl. beltpack and cabling
- Audio interface to connect an external recording device to record communication between Judges and Specialist
- HTML-based Announcer Software
- Scoreboard Projector Software
- Additional laptop for Announcer or Scoreboard Projector software, incl. network accessories
- Tailor-made flight case for the secure transportation of the system
- English operating system and country-specific keyboard layout for ISU financed set
- Interfaces to scoreboards, TV etc.

Further information is available at www.isujudgingsystem.com