

# E-Punch Operations

**SPORT** Ident

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# Introduction

- Setup and Meet Day Activities
- For a one-day B meet
- Audience:  
Meet Directors, Course Setters, Results Crew

# Topics

- Preparing the Event Database
- Programming the SI Control Units
- Setting up on Meet Day
- Powering the Hardware – Bob Cooley
- Collecting the Results
- Producing the Reports

# Overview

- Separate programs for different tasks

They work together, but not seamlessly

- Many options are available that you may never use



# Applications

- SI Manager – Program and read SI stations
- Layout Manager – Create and modify reports
- Archive Manager – Maintain SI card database
- OE2000 – Single day event handling
- MT2000 – Multi-day event handling
- OS2000 – Relay event handling
- CONDES – Create Control Descriptions

# Preparing the Event Database

- Use OE2000 to create a new event
- Import classes, clubs from archive
- Import courses from CONDES or enter by hand
- ✓ Browsing for a file in SI programs results in a file name enclosed in “quotes”. You must remove them or get an error message.
- Associate classes with courses

# Programming the SI Control Units I

- In SI manager, create an event with the same name as in OE.
- Set the PC clock. Use the same time for all controls.
- ▼ Check port settings.
- Lay out the controls
- Check the master first

# Programming the SI Control Units II

- Set the Power-on time to the zero time of the event. Set Power-off to an hour after course close.
- Line up the controls to be used. Switch from Directly to Master.
- Turn on the controls with the magnet. Use the coupling stick to connect the controls.
- Do the special ones first.



# Programming the SI Control Units, III

- Check the battery level first. If the level will be >95% after use, set aside and use another.
- After replacing battery, couple control and click New Battery to set the date and % used.
- Click on the Protocol menu to see the log of control unit programming.

# Setting Up on Meet Day

- Connect laptops, printer, master, power.
- Make sure printer driver is installed.
- Set up network, if available. Start OE2000.
- Choose Competition Day/Read SI Cards
- Set Result Sheets (splits) to Automatic. Choose SI Result Sheet for Label Layout.
- Click the green icon on the taskbar to start the master.



# Powering the Hardware

- Supplied by Bob Cooley.
- Consists of two marine batteries, an inverter, power strip, and connectors.

# Collecting the Results

- Splits printed automatically every third runner. Click the leftmost icon on the task bar to get splits immediately.
- Choose Entries/Entries to add runners. Double-click on the record in the Archive window to move it to the entry list. Check Class field.

# Collecting the Results, II

- For a new runner, click the New Competitor icon.
- Enter the info. Click the disk icon to validate the data. Click the green arrow icon to end input.
- If using another machine for entries, close the window to write to the master.
- If a card is read and the entry has the wrong course, use Competition Day/Evaluate SI Cards to correct the class. Reprint the splits.

# Collecting the Results, III

- If you have an error in the courses, use Evaluate SI Cards button Validate Code Checking to re-check.
- If a control goes missing, you can add it with another button on the same taskbar.
- To leave a message for someone on a course, enter their SI number in Entries/Lost SI Cards.

# Producing the Reports

- Choose Competition Day/Results and click Automatic to set up automatic results printing.
- Click Preliminary to get the finish times only; click SPORTident to get splits.
- To see who's still out, Choose Comp.Day/More reports and click Missing Runners.
- Finally, click Official to get the final results. Publish gets an HTML file for the web.

A vertical strip on the left side of the slide shows a topographic map with contour lines and a yellow path. The rest of the slide has a dark teal background with faint, light blue contour lines.

# Reading a Station

For tracking a missing runner or checking on a protest.

- Program a replacement station, if needed
- Use SI Manager menu SI Stations/Read backup
- Turn on with magnet, if necessary
- Connect station to master with coupling stick



# Where to Get More Information

- SPORTident Handbook
- Mailing list
- Web sites