

SiTiming with DNC events

during covid-19

Revised 22nd November 2020



Terminology

Database	The server/program that holds all the event information
SI-Card Archive	A list of all known competitor and their assigned SI-Cards (includes competitors from BOF without SI-Cards)
Competitor	A name, year of birth, BOF/SOA number, etc
Entry	A Competitor registered in the event
Entry by punch	The process of a competitor entering the event by punching their SI-Card at registration
Non-competitive	Anyone who is not eligible to win (includes people being shadowed)
SI-Card	Carried by a competitor to record their time. Also know as a dibber
SI-Station	A unit/piece of equipment that can perform an action on an SI-Card (e.g. clear, a control)
SI-Master	The blue display top SI-Station ("SI-Master" written on it). It acts as a TimeMaster and as a Clear SI-Station
SI-Master USB	Any wired SI-Station
Mini-reader	A type of SI-Master USB - blue wired with "mini-reader" written on it
Printout Station	A type of SI-Master USB - black and yellow wired (multi-purpose)

Understanding this document

Event list >> Add single stage event

1. At the top right of each page there will a section title
2. There will be a page title
3. On each page of these slides there is a directory stated. Use this to navigate to the correct page in SiTiming.
4. There are page numbers in the bottom right corner

Contents

- Part 1 - On any laptop
 - Interrogate download station*

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 - Connect to database*
 - Create event*
 - Select event*
 - Import courses*
 - Import downloads file* (Includes adding entries)
 - View entries
 - Edit an entry
 - Validate the event
 - Solve problems
 - Set event results as final*
 - Results (HTML)* (for the website)
 - Results (CSV)* (for BOF & Routegadget & Contact tracing)

These items are presented in the order that they should be executed in.

* Must be done

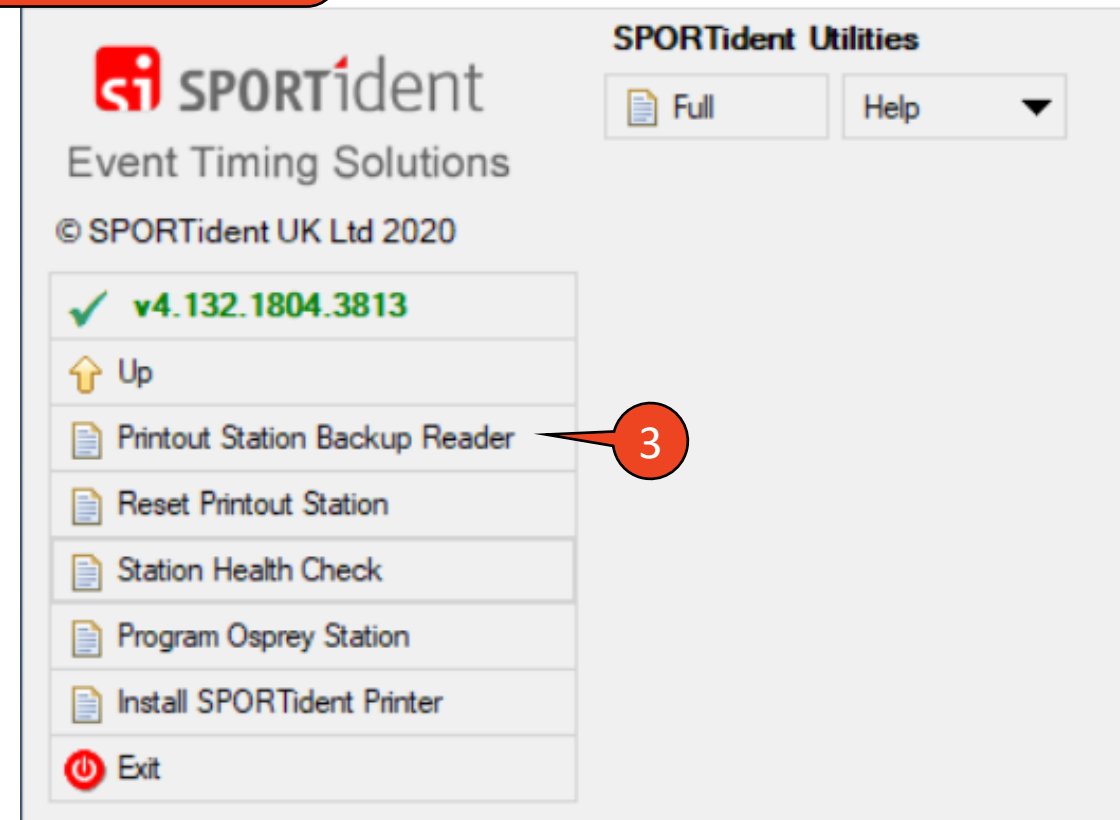
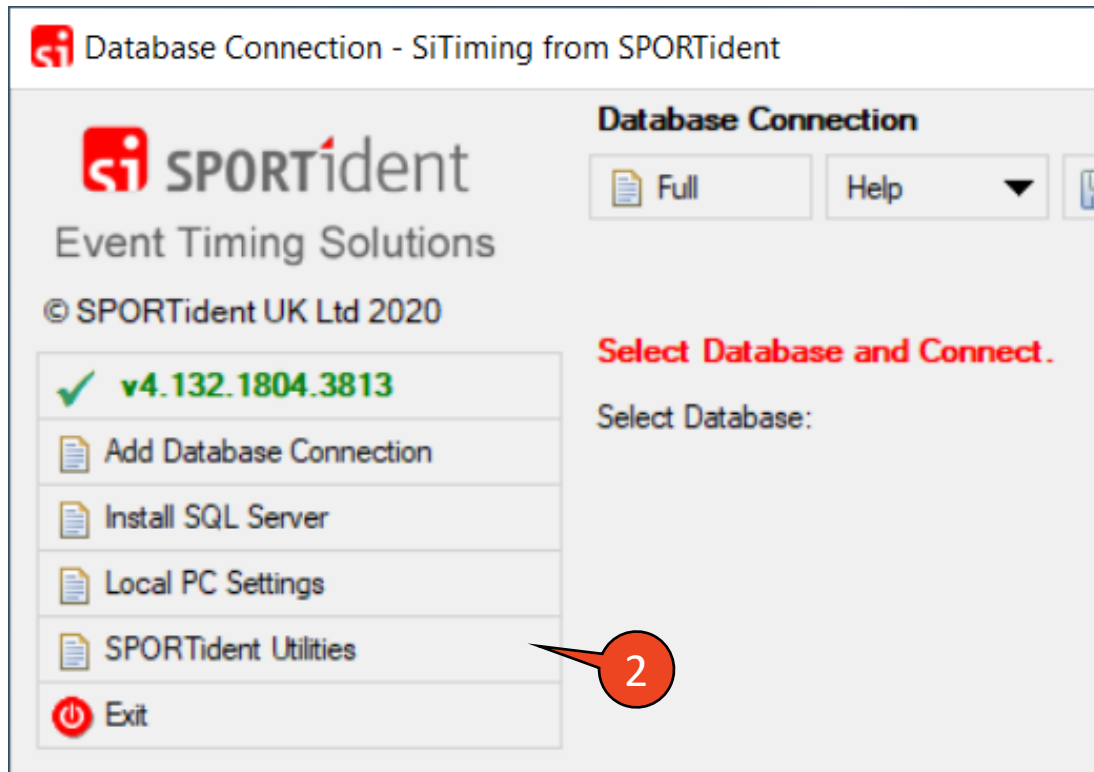
Part 1 - On any laptop

With SiTiming downloaded (database server not needed)

This can be done on either, your own laptop with SiTiming downloaded, or on a Maroc laptop

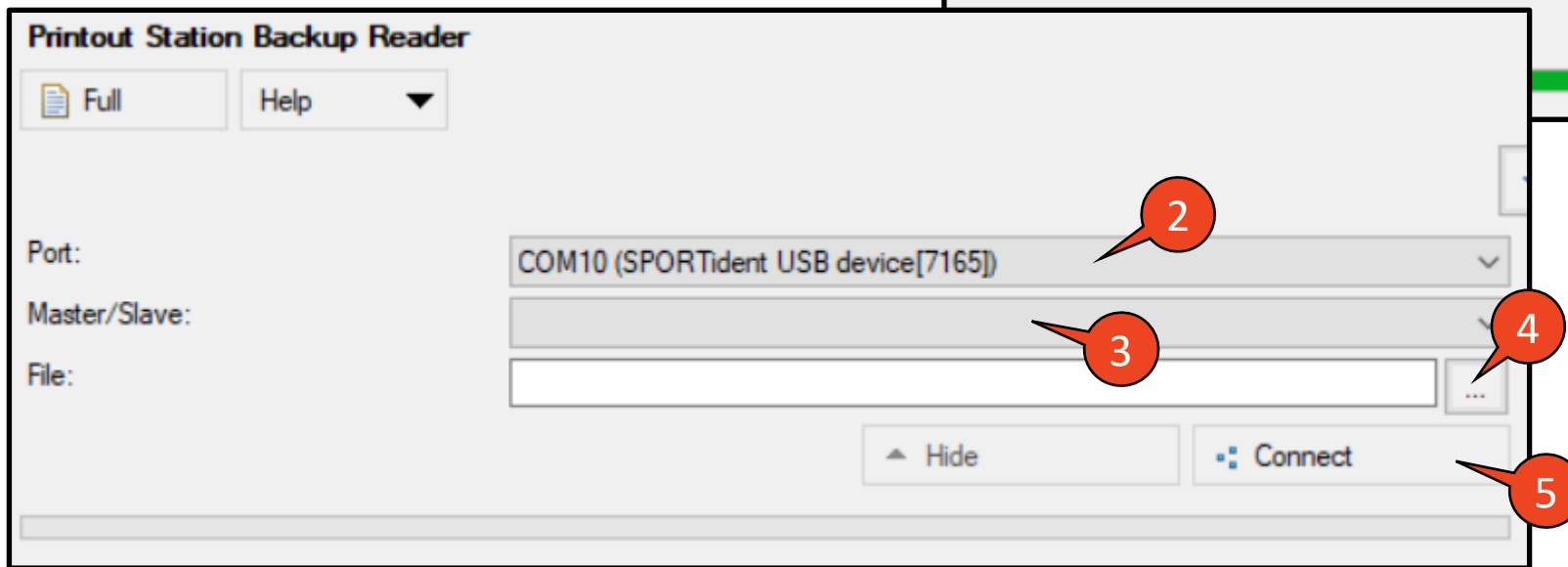
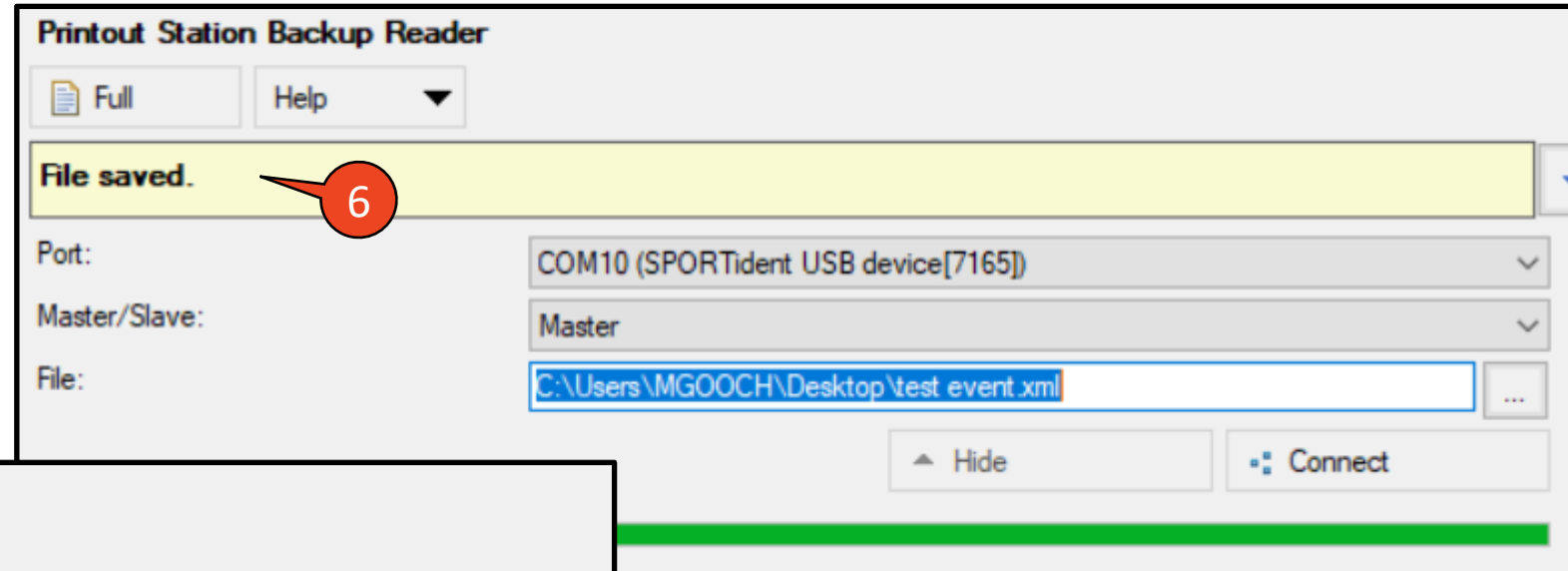
Interrogate download station (part 1)

- 1- Open SiTiming
- 2 to 3- Using the navigation menu on the left go to:
Database Connection >> SPORTident Utilities >> Printout Station backup Reader



Interrogate download station (part 2)

- 1- Plug in the Download Station to the computer
- 2- Select COM port. Try the automatically selected COM port first. If that fails try each COM port in turn. If the application freezes, see help video for further help.



- 3- Set to 'Master'
- 4- Choose file destination
- 5- Click 'Connect'
- 6- Confirm that the file has been saved

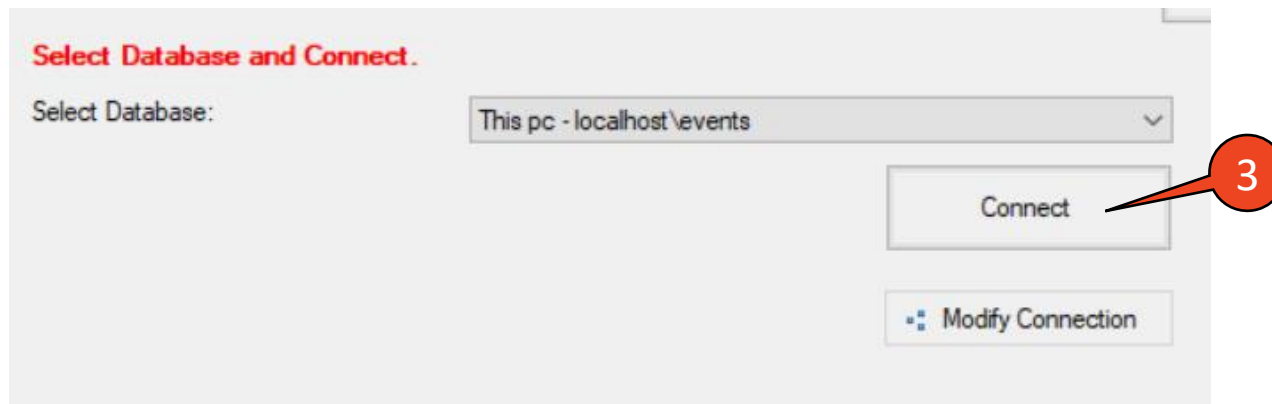
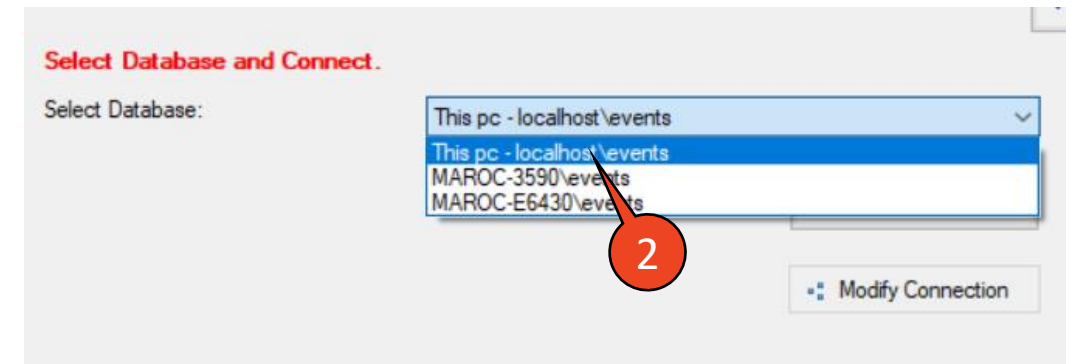
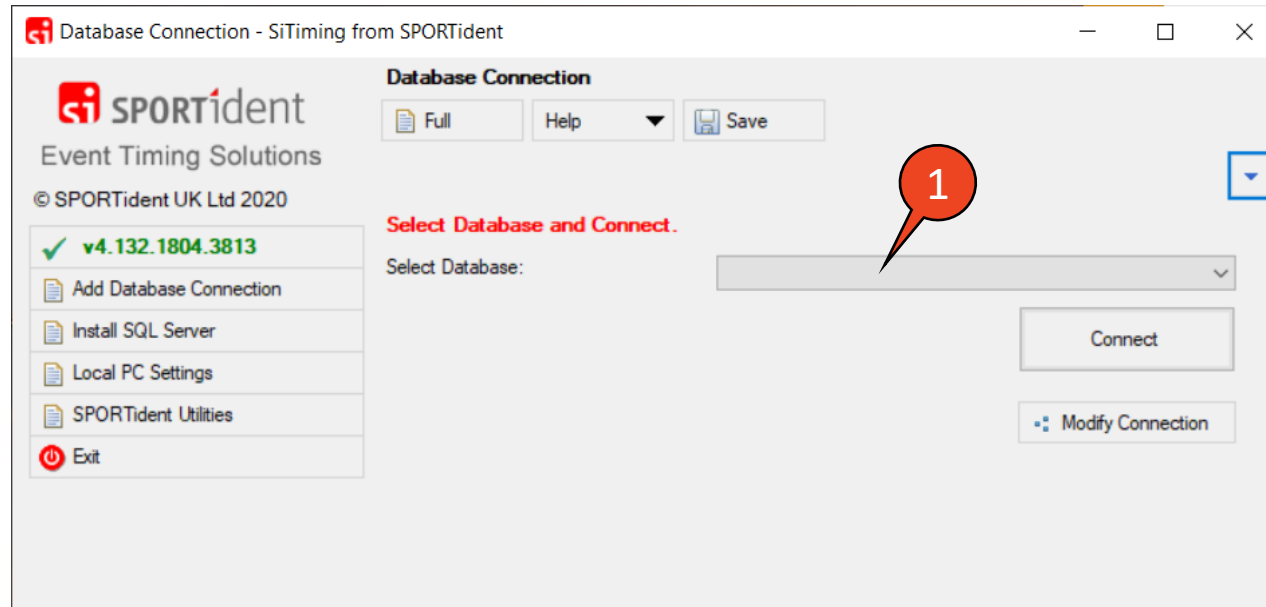
Part 2 - On a Maroc laptop

With SiTiming downloaded (with database server)

If you feel very unconfident, the
computing official can do the next steps

Connect to database

Needs to be done every time a new window is opened



- 1- Select database in dropdown menu
- 2- Choose 'This pc'
- 3- Click 'Connect'

Create event

Event list >> Add single stage event

Add Single-Stage Event

Full Help Save

Name:

Date: (dd/mm/yyyy)

☐ Relay?

Event Type:

1: Name field
2: Date field
3: Event Type dropdown
4: Save button
5: Relay checkbox
6: Full, Help, Save buttons

1 -> 5- enter event details
6- Save event

Event Type:

- Minimum [A minimal configuration allowing you to choose all settings]
- Orienteering**
- BMBO
- Schools Orienteering
- Cyclo sportive
- Gravity Enduro
- Lapped Enduro
- Running
- Mountain Marathon
- Adventure Race
- Charity Challenge
- Corporate Challenge
- Miscellaneous

4: Orienteering option

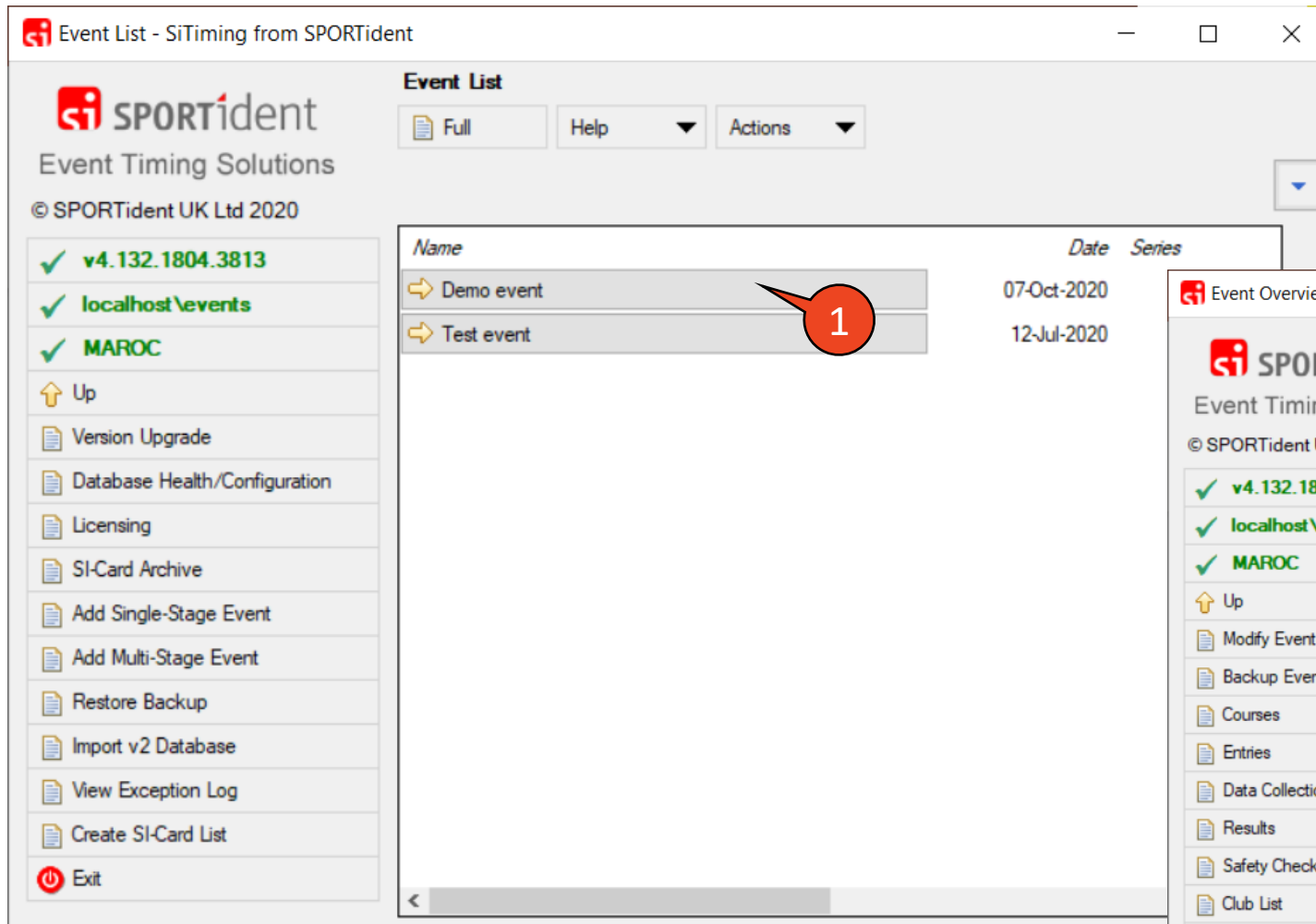
Options:

- ☐ Australia?
- ☐ Evening event? (event does not start until at least 16:00)
- ☐ Commentary?

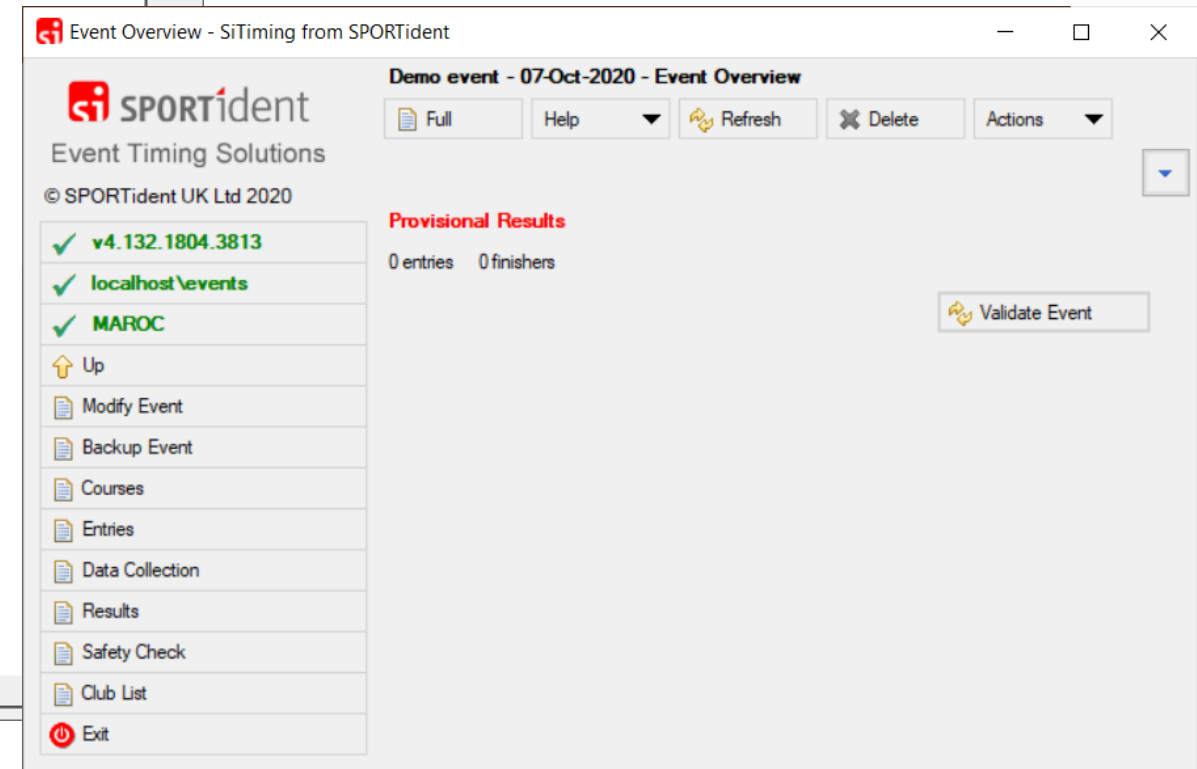
5: Evening event checkbox

Select middle option if is applicable

Select event



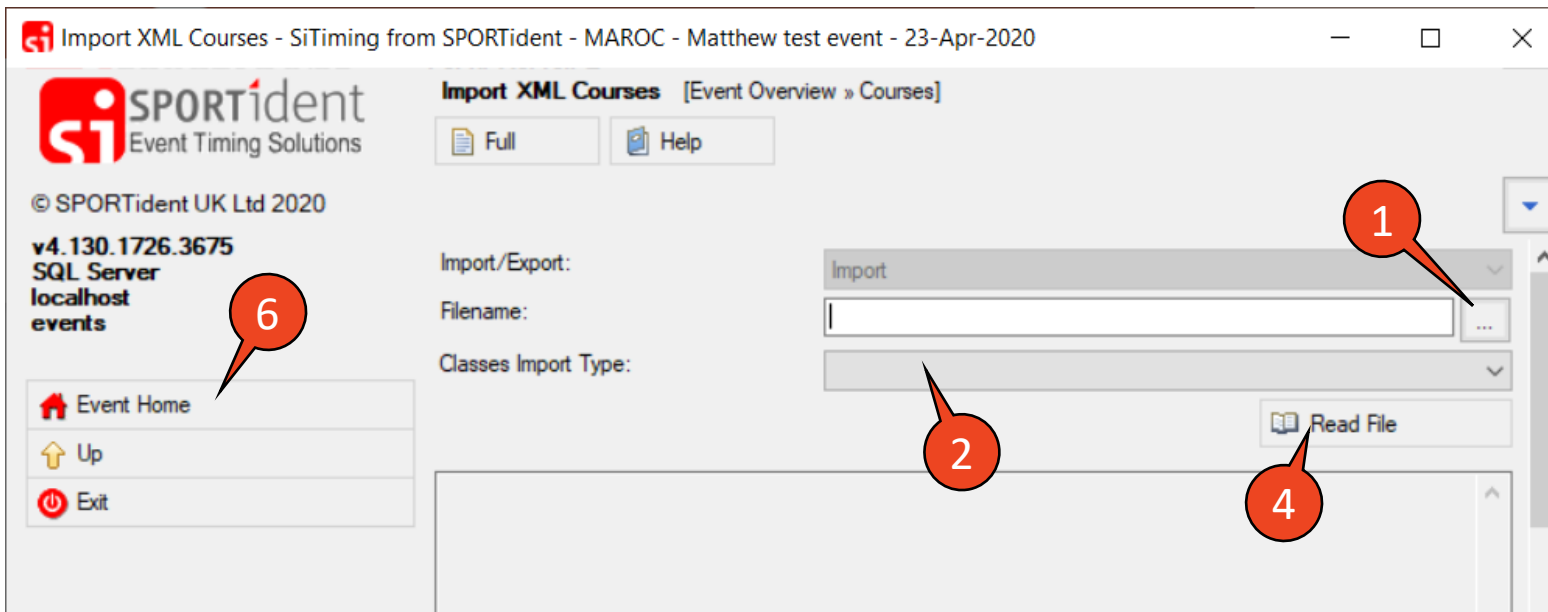
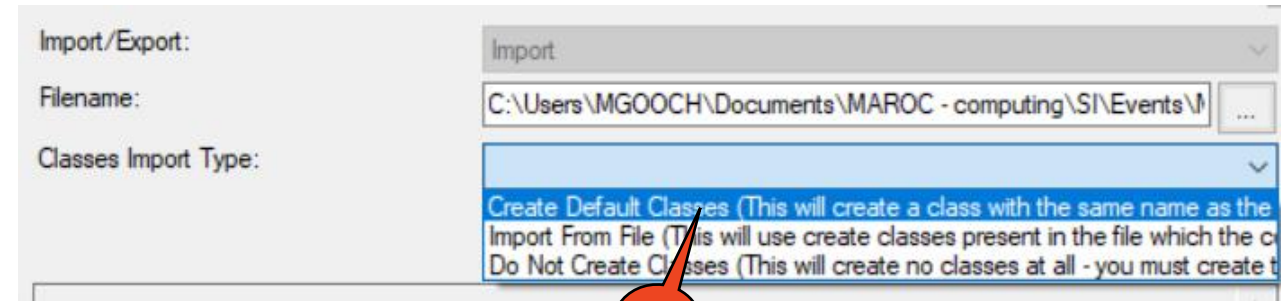
1- Click the event name
Note- Before this step, the
event must be created



Import courses

Event overview >> Courses >> Import XML Courses

- 1- Select .xml file (exported from condos)
- 2 -> 3- Select 'Create default classes ...' as the Classes Import Type
- 4- Click 'Read file'
- 5 -> 6- Confirm success and return to 'Event home'



Results for import of CourseData:
Import successful.

Import downloads file (Part 1)

Event overview >> Data Collection >> Downloads >> Process Printout Station Backup

test - 25-Oct-2020 - Process Printout Station Backup [Event Overview » Data Collecti

Full Help

File:

☐ Use last punch time for download time?

Read File

1

2

- 1- Select downloads file
- 2- Click 'Read File'
- 3- Set Download Mode to 'Automatic, Manual on Error'
- 4- Select earliest punch of the event
- 5- Click 'Save and Process'

Note. Red crosses will **not** be imported. Green ticks **will** be.

test - 25-Oct-2020 - Process Printout Station Backup [Event Overview » Data Collection »

Full Help

File: C:\Users\MGOOCH\Desktop\test event.xml

☐ Use last punch time for download time?

Read File

Download Mode: Automatic, Manual on Error

Save and Process

3

5

No.	Finish Time	SI-Card	Punches
1		363992	3
2	Monday 19:48:01.000	8632166	9
3	Tuesday 13:03:20.000	8632166	6
4	01:03:00.000	363992	5
5	Wednesday 13:09:32.000	2047521	7

4

Import downloads file (Part 2)

Import will begin.

If the software recognises an SI-Card it will automatically create an entry for the competitor and link the result to it (It uses the SI-Archive which includes the bof database as a reference). This is done without your interaction (done in the background).

If an entries page (see right) appears but with most of the fields filled in automatically. Edit these as necessary to make sure they are correct. Then click 'Save New Entry'.

If an entries page (see right) appears without details filled in, this means it is a hire SI-Card. Copy the SI-Card number (ctrl + c). Remove the SI-Card number. Enter the competitor's full name who used that hire SI-Card number. Click 'Search' at the top. If a list of competitors appears, select the correct competitor. If no list appears type in details into each field (see right) manually. Paste (ctrl + v)/re-type in the correct SI-Card number. Check that all fields are correct. Click 'Save New Entry'.

test - 25-Oct-2020 - Download Details [Event Overview » Data Collection » Downloads » Process Printout Static]

Full Help Search Save

SI-Card: 2047521

Name:

Age Class:

Club:

Registration Notes:

BOF Number:

Course: white

Time Taken: MMM:SS 0:03

☐ Manually Disqualify?

☐ Non-Competitive

Save New Entry

Don't Create Entry

Stop Download



Download saved to unidentified pool. Complete the entry details on screen to create a new entry.


Course Match = 100%

HIRE CARD - MAROC (2047521)


Import downloads file (Part 3)

test - 25-Oct-2020 - Process Printout Station Backup [Event Overview » Data Collection » Downloads]

 Full  Help ▼

File: 

☐ Use last punch time for download time?

 Read File

2 downloads saved, including:
2 results saved complete.
0 results saved with no course/class.
0 downloads are unidentified.

Confirm success

View entries

Event overview >> Entries

- 1 - Specify search criteria
- 2- Click 'Search'

Note-

Leave all fields blank to view the first 50 competitors.
Set the Maximum Number to Return to 'All' to view all.
'Clear' will clear the search criteria.

Entries

Full Help Search Actions ▼

SI-Card Number:

Name:

Club:

Result Status: <All Statuses> ▼

☐ Non-Competitive Only? ☐ Lost/Broken SI-Card? ☐ Missing/Invalid Age Class?

Sort By: Name ▼

Maximum Number to Return: 50 ▼

Clear Search

Name	SI-Card	Age Class	Club	Course
→ Daniel Gooch			MAROC	Course 1
→ Matthew Gooch			MAROC	



Edit an entry

Event overview >> Entries >> Select competitor >> Modify Entry

- 1- Edit as required
- 2- Click 'Save Entry Changes'

Note- Competitor details cannot be edited from the 'View Entry' page

Modify Entry - SiTiming from SPORTident

SPORTident
Event Timing Solutions
© SPORTident UK Ltd 2020

Video event - 12-Jul-2020 - Modify Entry [Event Overview » Entries » View Entry]

Full Help Search Save

SI-Card: 2047513

Name: Matthew Gooch

Age Class: M18

Club: MAROC

Registration Notes:

BOF Number:

Course: Short

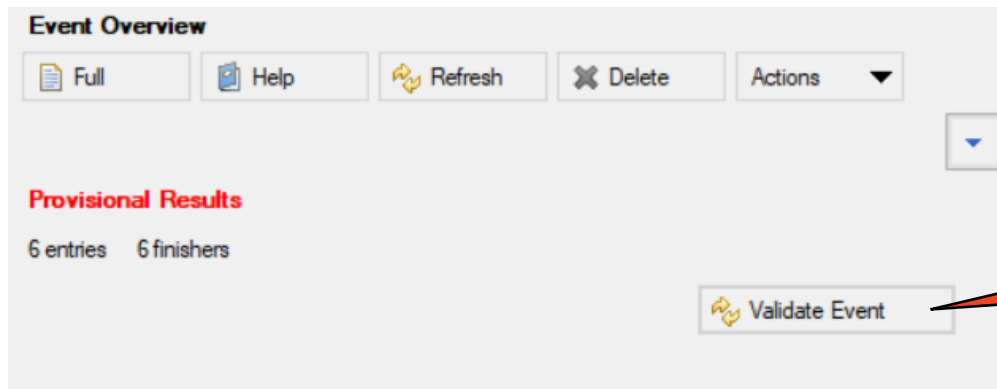
☐ Manually Disqualify?

☐ Non-Competitive

Save Entry Changes

Validate the event

Event overview



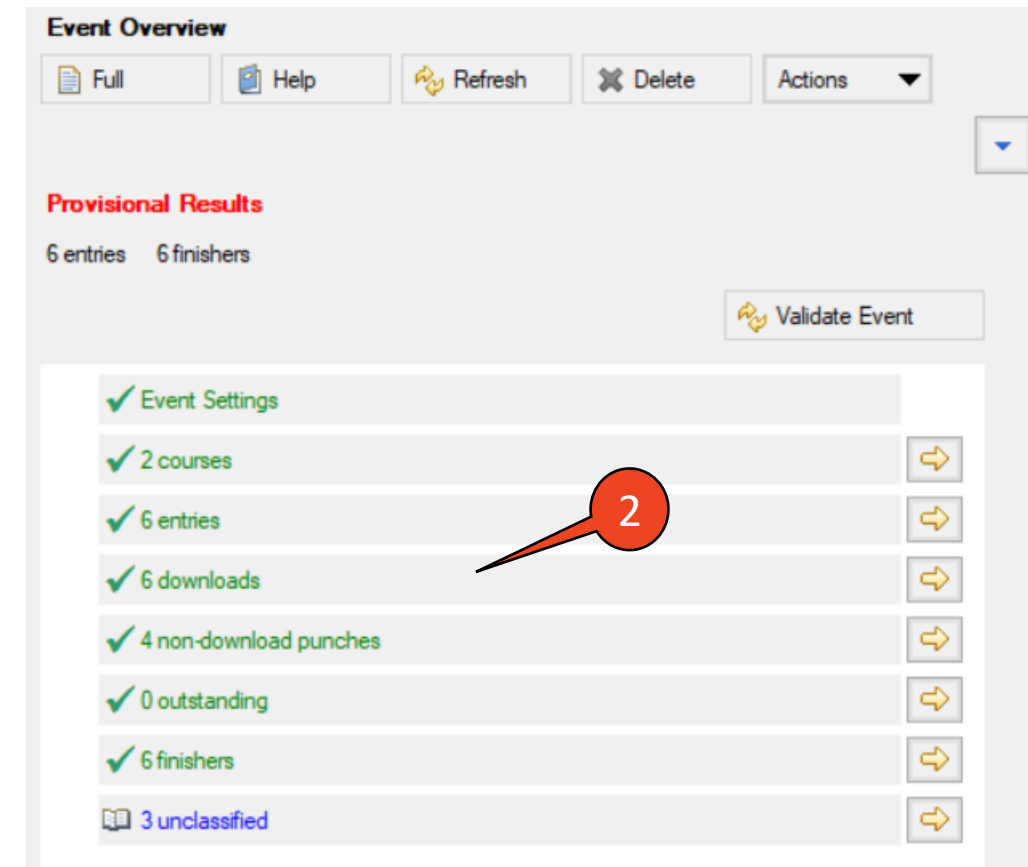
- 1- Click 'Validate Event'
- 2- Solve any problems indicated (See section 15.10 of the official User guide)

6.1 Validate Event

“Validate Event” checks the status of the event and displays the results in a “tree” format. The event is not automatically validated when you enter the screen to improve performance.

- **Green** is good
- **Blue** is for information
- **Red** is a warning. Something may not be as expected and **may** need some action.

Some points in the tree have an arrow button which can be clicked to go to the relevant screen.



Solve problems

See “SiTiming download & other problems guide”

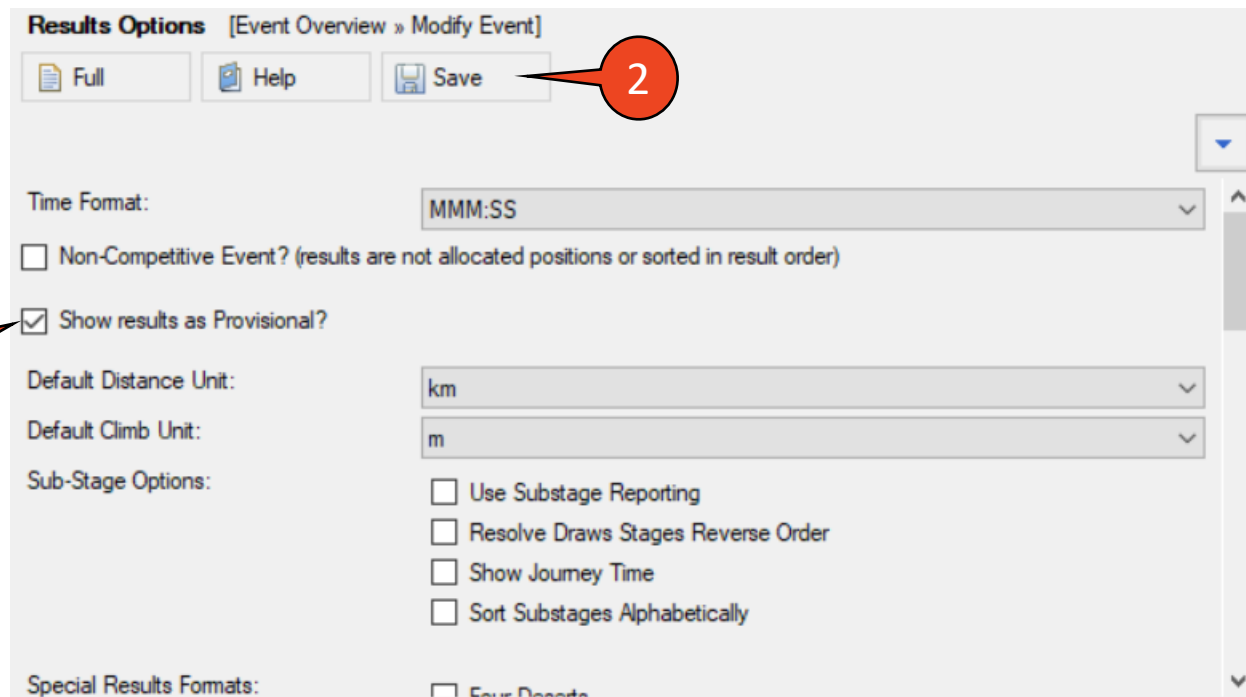
OR

See section 15 in the SiTiming user guide

(Accessed from the help button at the top of any page)

Provisional results -> Final results

Event overview >> Modify event >> Results Options



The screenshot shows the 'Results Options' dialog box with the following elements:

- Buttons: Full, Help, Save (annotated with a red circle and the number 2).
- Time Format: A dropdown menu showing 'MMM:SS'.
- Non-Competitive Event? (results are not allocated positions or sorted in result order): An unchecked checkbox.
- Show results as Provisional?: A checked checkbox (annotated with a red circle and the number 1).
- Default Distance Unit: A dropdown menu showing 'km'.
- Default Climb Unit: A dropdown menu showing 'm'.
- Sub-Stage Options: A group of four unchecked checkboxes: 'Use Substage Reporting', 'Resolve Draws Stages Reverse Order', 'Show Journey Time', and 'Sort Substages Alphabetically'.
- Special Results Formats: A group of unchecked checkboxes, with 'Four Digits' visible.

Results are automatically given the label 'Provisional' until this is unselected, after which they are official.

The event should be marked as not provisional once **all** issues are resolved.

- 1- Uncheck 'Show results as Provisional'
- 2- Click 'Save'

Results (HTML)

Event overview >> Results >> HTML Results

- 1- Make sure 'Create local' is selected
- 2- Select location to save results
- 3- Make sure Results is selected
- 4- Make sure Split Times is selected
- 5- Make sure all courses are selected
- 6- Click 'Write Now'

Note-

Results will be in .html file format. Not PDF.
When checking the .html file for results, make sure the laptop is connected to the internet first.

The screenshot shows the 'HTML Results' configuration window. It includes the following elements:

- Upload Type:** A dropdown menu set to 'Create Local' (callout 1).
- Folder:** A text input field with a browse button (callout 2).
- Data Mode:** A dropdown menu set to 'Internal' (callout 2).
- Index Filename:** A text input field set to 'index'.
- Not Started Message:** A text area containing 'Results will be added here soon after the event has taken place.'
- Max Number Searches:** A spinner box set to '1'.
- Override CSS URL (for local WiFi hosting)?** An unchecked checkbox.
- Name/URL to return from index page:** Two empty text input fields.
- Results:** A checked checkbox (callout 3).
- Age Class:** An unchecked checkbox.
- Split Times:** A checked checkbox (callout 4).
- Single Leg Time:** An unchecked checkbox.
- Courses:** A section with a checkmark icon, a red X icon, and a dropdown arrow, followed by the text 'Selected 2/2' (callout 5).
- Interval: (mins):** A spinner box set to '15'.
- Start Timer:** A green circular button.
- Write Now:** A button with a pencil icon (callout 6).
- Save Configuration:** A button with a gear icon.

Results (BOF & Routegadget & Contact tracing)

Event overview >> Results >> Export results >> Export OE File

Test event - 12-Jul-2020 - Export OE File [Event Overview » Results » Export Results]

Full Help

Filename: ...

Delimiter: Comma

Encoding: Western European (Windows)

File Destination: OE Standard

Write File

1- Select location to save results

2- Make sure the Delimiter is set to 'Comma'

3- Set File Destination to 'OE Standard'

4- Click 'Write File'

- 1- Select location to save results
- 2- Make sure the Delimiter is set to 'Comma'
- 3- Set File Destination to 'OE Standard'
- 4- Click 'Write File'