

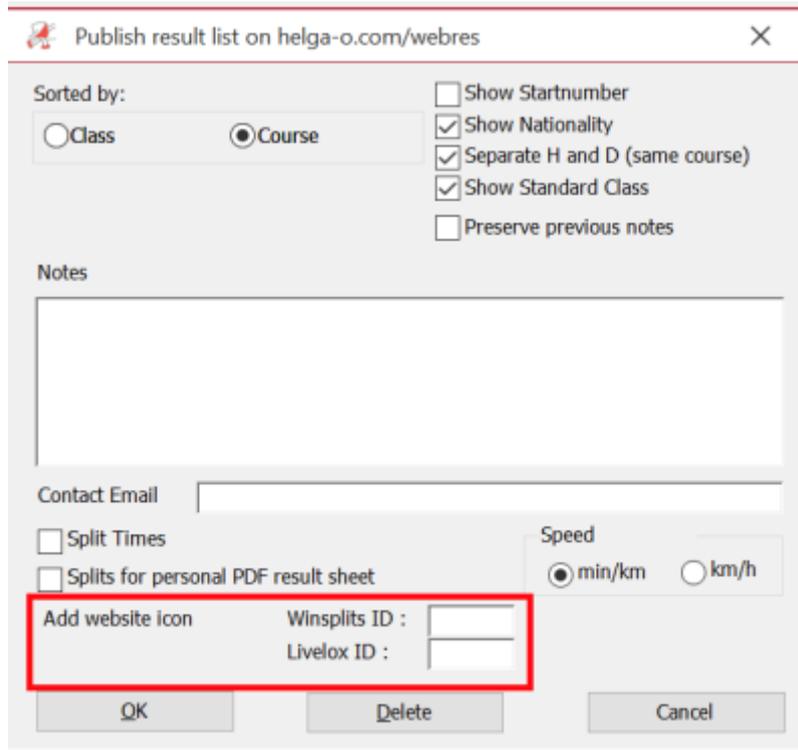
HELGA Release Notes 2023-2006

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Release 2023/05

With the rising popularity of [Livelox](#), the time has come to enable every organizer to handle the integration with Webres directly:

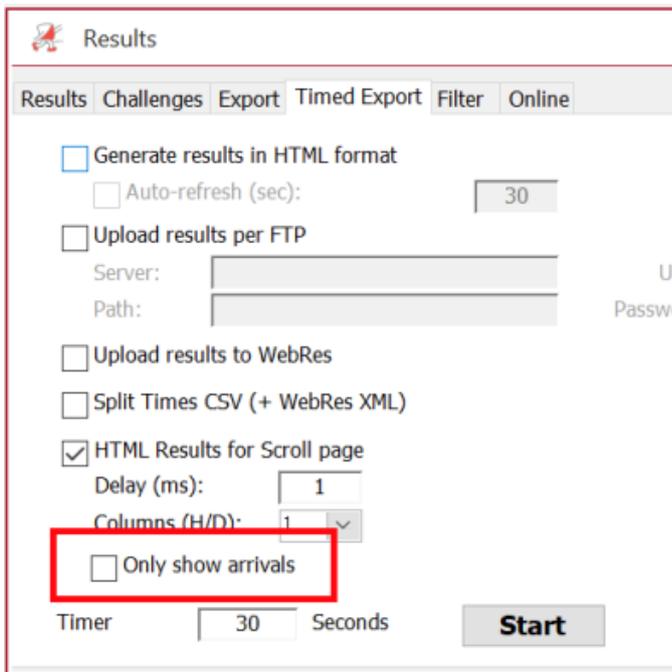


By filling the Livelox ID during the publication of the final results, the respective icon will be shown on the Webres page.



Likewise, it is also possible now to do the same for [Winsplits Online](#).

One more little option for the local result scrolling (without Internet connection): a check box to include or not the runners who have not yet arrived.

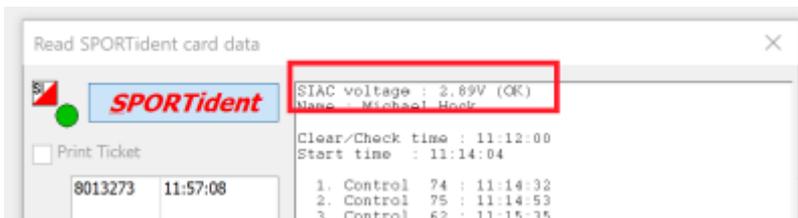


Release 2023/04

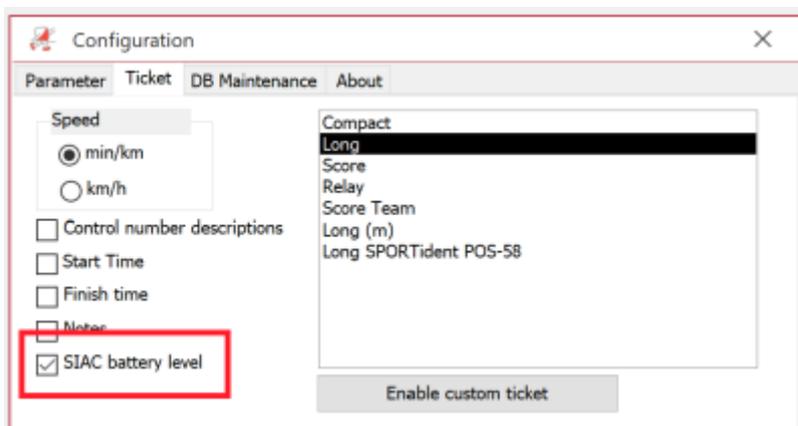
This HELGA release is all about the SPORTident Active Cards - SIAC. By introducing a newer OCX component, we can now check the battery voltage and inform about the remaining life time.

It has been implemented in the various places where the SI Card can be read.

Either the numeric voltage is displayed, or a graphical charge level. A "good" battery is between 2.98 and 2.71 volt. Lower than 2.71 you can expect only 3 more races to use it.



Configuration Test screen



Enable for split tickets



Ticket

A	B	C	D	E	F	G	H	I	J	K
1	StartNo.	Name	Class	Club	Time	Status	SI	SIAC	SIAC	SIAC
2	343	Michael HOCK	H50	ARDOC	01:06:57	not classified	8013273	8013273	2,00	2,00
3	343/3		H50	ARDOC	11:31:41	not classified				

Finish history export to Excel, with tip text

Finally the Self-service screen (introduced in 2022/02) has been extended with an automatic card reader; a SIAC number has a green or red background according to the battery level.

8013273

8013273

Search by Start number

Name:

Club:

Class:

TICKET# Automatic printout of ticket with split times

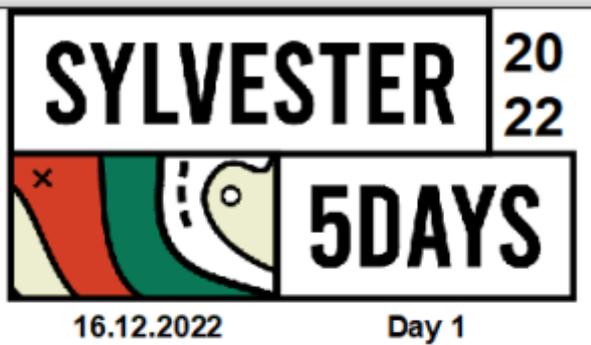
Self-service

Little bonus: the screen now works even without registration, for SI cards readings.

The new version will require the [new OCX](#) to be installed.

Release 2022/12

- A customized splits ticket for the annual [Sylvester 5 days](#)



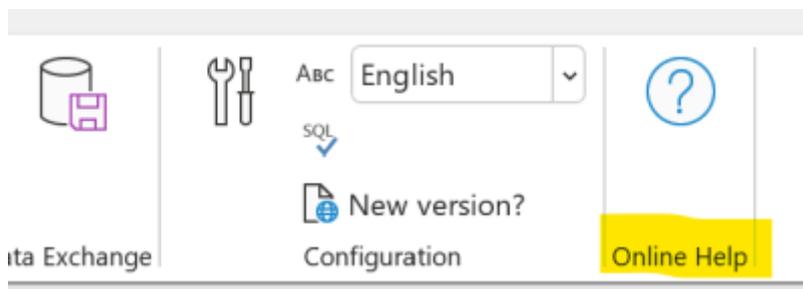
Howald		
1006125	Michael HOCK	
-3-	Luxembourg Orienteering Club	
Course	1	3850m
Class	H45	
Start	10:00:00	
Finish	11:11:11	
OK	1:11:11	18'29"

1.	48	0:22:18	
2	132	0:00:00	0:22:18

- Increased time-out values for START & WEBRES uploads
- START & WEBRES Notes field data is now remembered in the screen as long as HELGA is not restarted.
- Startlist Excel export file for SPPRINT is now available for all multi-day events.
- The EMIT/SI button in the Finish screen now changes the label to indicate whether a push will turn on or off the reading.

Release 2022/11

important change in the Help system:



The Help button on the ribbon now displays the contextual help on web pages in your browser (Internet connection required), instead in the local CHM files.

There are several advantages:

- always the most up to date version (at least French and English..)
- better readability on large screens

- you can browse the help on any internet device - computer or mobile

Pressing the F1 key on the keyboard still opens the CHM file.

The [HELGA home page](#) has been enhanced with a new menu item.



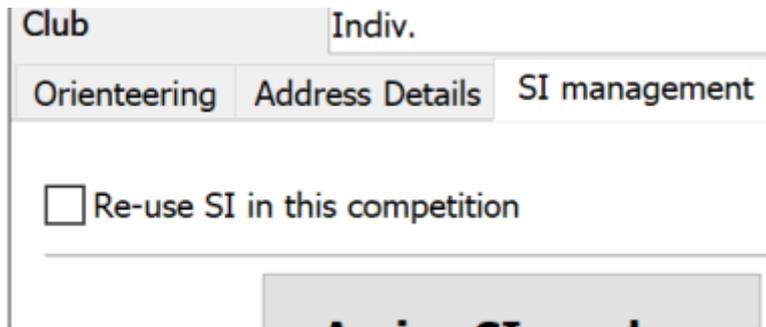
- the VACANT (placeholder) user cannot be deleted [by mistake] in team races anymore
- the ticket printout width in the Emit/SPORTident Test screen has been adjusted when a [POS-58 printer](#) is selected

Release 2022/10

- When importing the SPORTident (Start/Check) protocol file(s), not arrived people will be set to status ACTIVE. Until now they were DidNotFinish, which is not nice in intermediate result lists.
- New Ticket configuration option to print instant position or not (only visible for General Time Keeping, but can also be changed via SQL).
- Bugfix: Reset ticket printer selection list on opening the Configuration screen.
- Change: When adding new Persons, the club will always be Indiv., and not the last used one.
- The Competition title is now also shown in the Finish screen caption. This should create awareness when switching between Current competitions, that the Finish screen needs to be re-opened.
- In Persons, when checking if a controlcard is rented, this is now also done within the Extra cards.
- For BEL users, additional data is transferred to Webres, to enable an advanced data synchronisation with O'Punch.

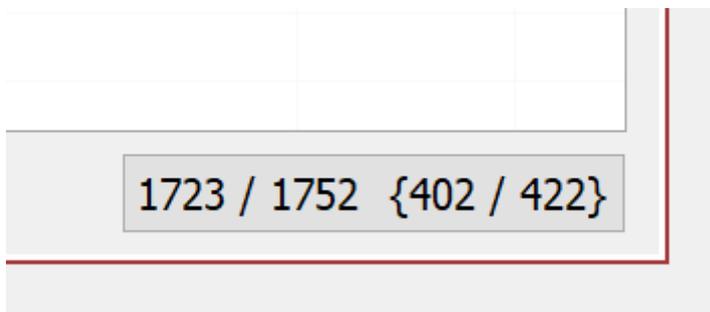
Release 2022/06

- When using the "Re-use control card", the initial numbers are internally changed to become unique again for the next runner. However, they were then "disturbing" the SI-Card statistics This is now solved.



Re-Use

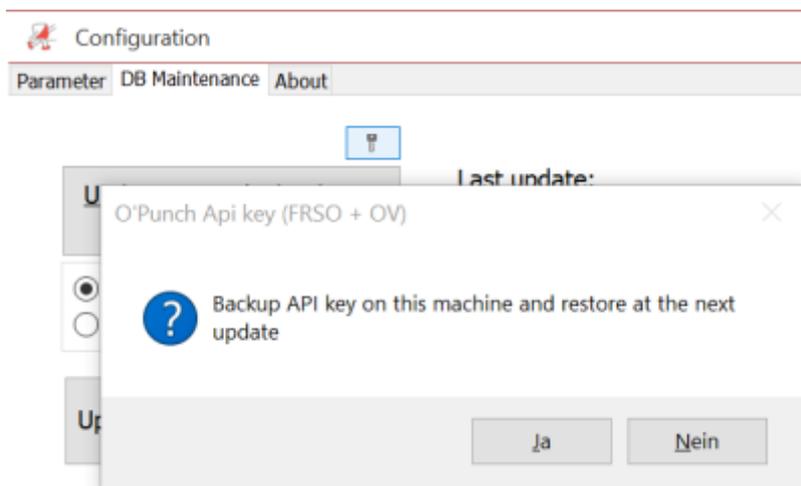
- Improvement to the synchronization handling of multiday/stage races by Course.
- In Team events, the Finish screen now also shows the number of in/complete teams, in addition to the runner count.



Team count

- In the Person screen, an Excel log file can be enabled for all control card readings. By default, this is only enabled for the "General Time Keeping" to check all participants before handing out the control cards.
- For BEL races, the ABSO/BVOS code is now exported to Webres, and retrievable via the [Webservice](#) WS.PHP.
- Fix: Changing the club immediately on a new Person registration leads to an error
- Fix: The first split time with EMIT and Real Time was not correct

There is also one new feature for BEL+FRA users: the API key can be saved locally on the computer, so that it will be retrieved automatically when a HELGA update is installed.



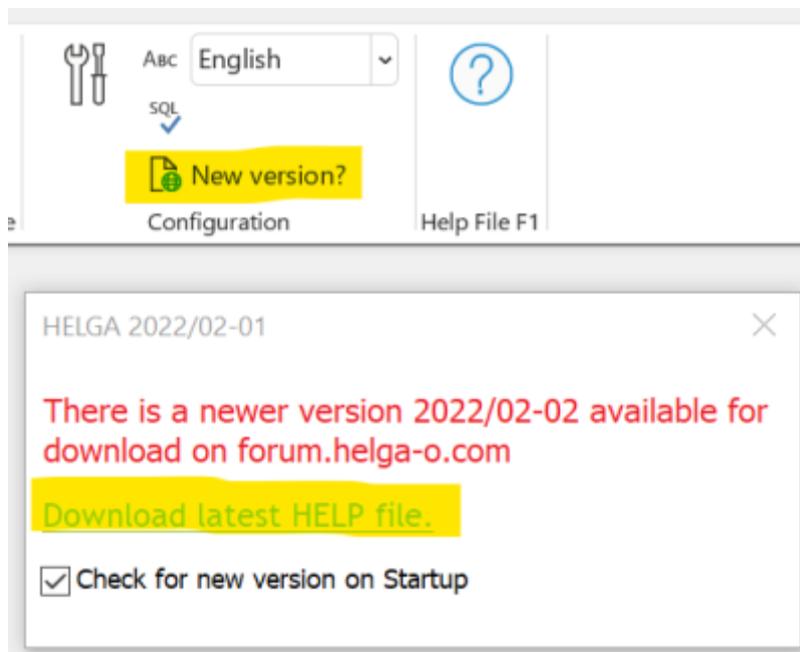
API backup

Fix: issues with copying Relay/Team events, Relay reports and exporting very long control distances to Webres/PDF.

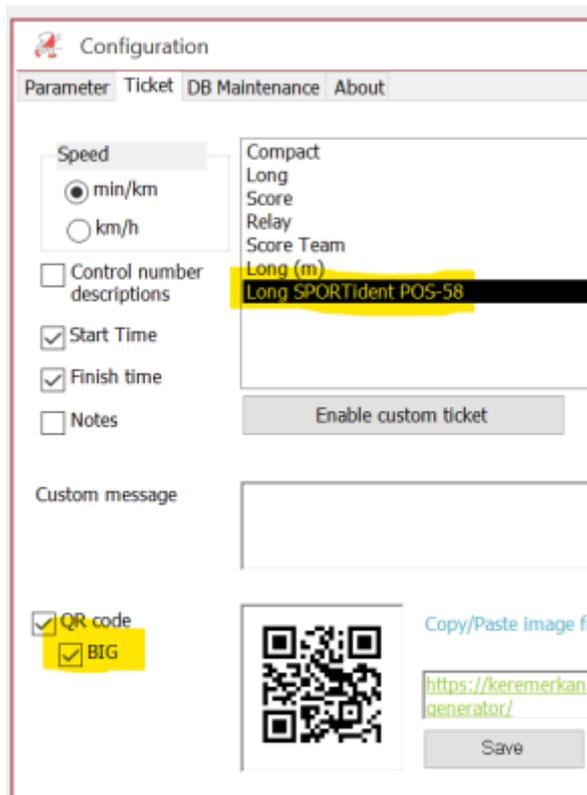
- Batch update the Box times in Competition definition
- For selecting a Custom ticket, the starting characters of the name are sufficient now and act as wildcard

Release 2022/05

- The "Check for new version?" screen has an additional link to the download page for the Help files.

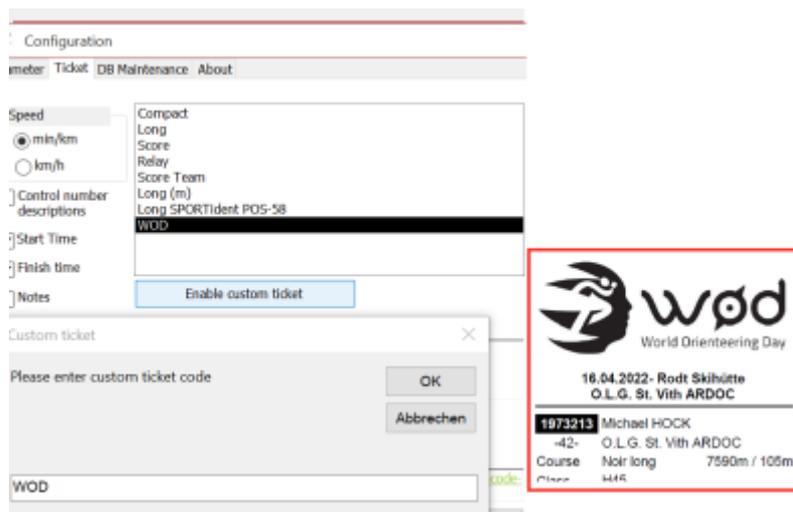


- On the split tickets, the QR code can now be printed in double size.

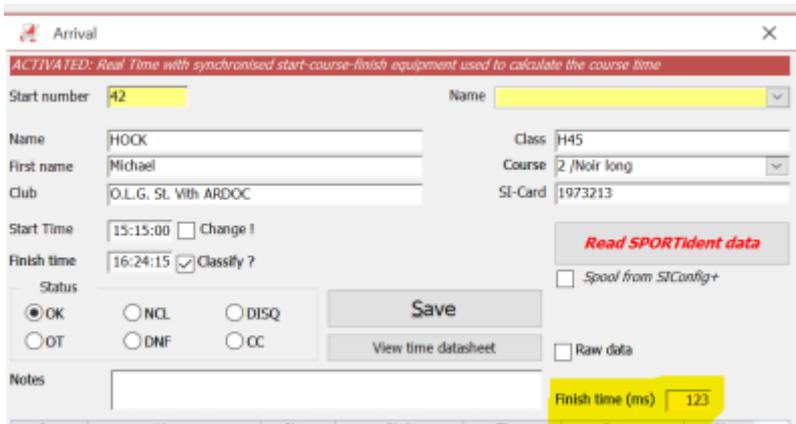


Also, a new standard ticket has been added: for the specific SPORTIdent printer POS-58 (Art.-No. 14123). It's a battery powered mini thermal printer, very suitable for small events without electricity supply.

- More on this screen, a button to enable a Customized ticket. These are created on special request, for a little donation...
As an example, and for coming World Orienteering Day, an adapted version of the long ticket. Simply enter the code "WOD" (or "WOD POS-58").

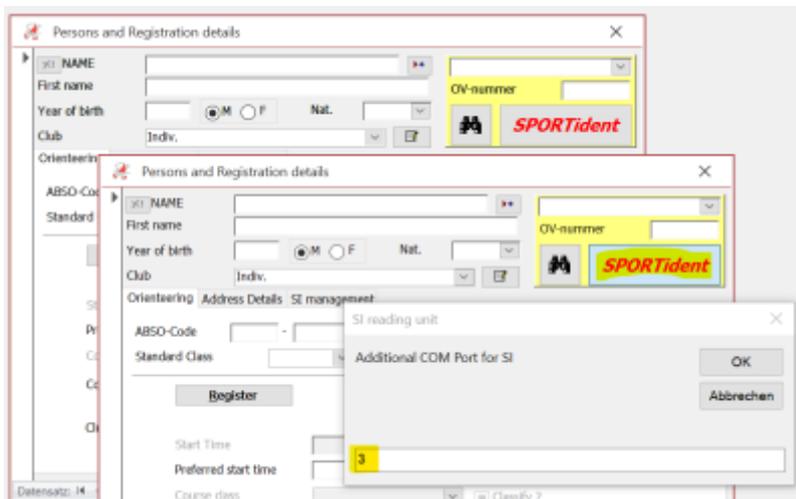


- A new field in the Finish screen, only visible when "Sprint 4ms" support is enabled AND the Customization is set to "General Time Keeping":

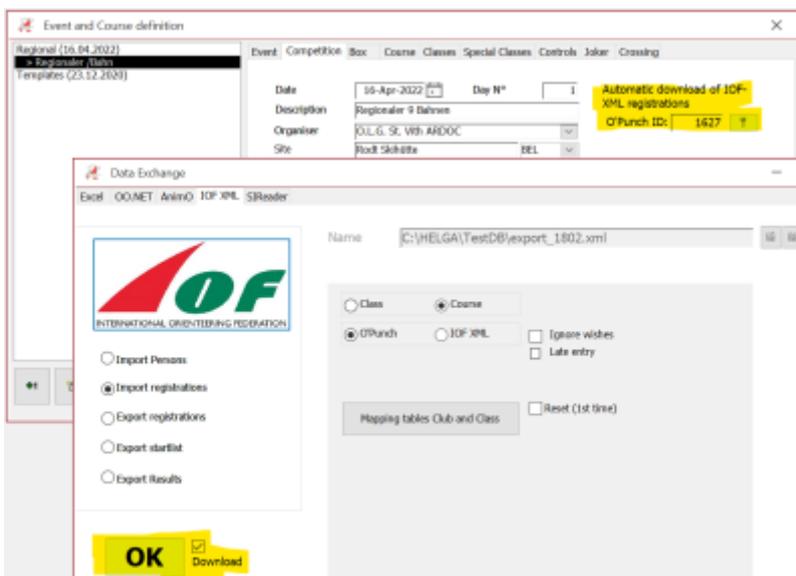


It allows to view and edit the miliseconds value, if needed.

- Also, for specific situations, when several Persons screens should be reading Punching cards (for example to check if the registration data is correct or to hand out the card): subsequent screens will ask for an extra COM port number.

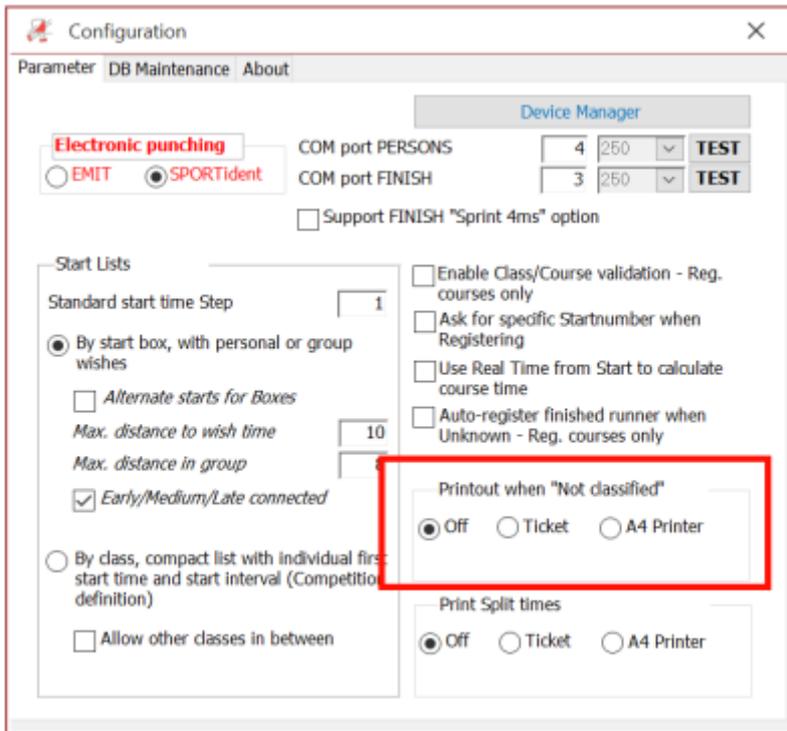


- Another exciting addition is the automatic download of course registrations from O'Punch or from the FFCO site. Simply add the competition ID and the related API key, and then no more need to download the XML file manually.



- Lastly, with the release of the latest version of SplitsBrowser 3.5.2, Relay split time of common controls will now be exported to SplitsBrowser.

Release 2022/02

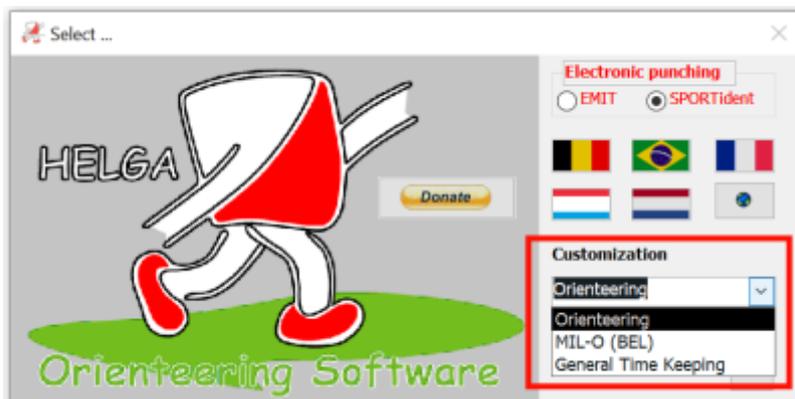


It's now possible to configure a printout only/additionally on ticket when a runner is not classified. Before, a A4 sheet on the default printer was the only choice.

For example, you may want to keep an extra ticket for the jury; HELGA will print out 2 tickets automatically.

Or, when you don't generally hand out tickets to the runners, you just print out one when the runner is not classified, to check the reason.

The START screen has been redesigned a bit.



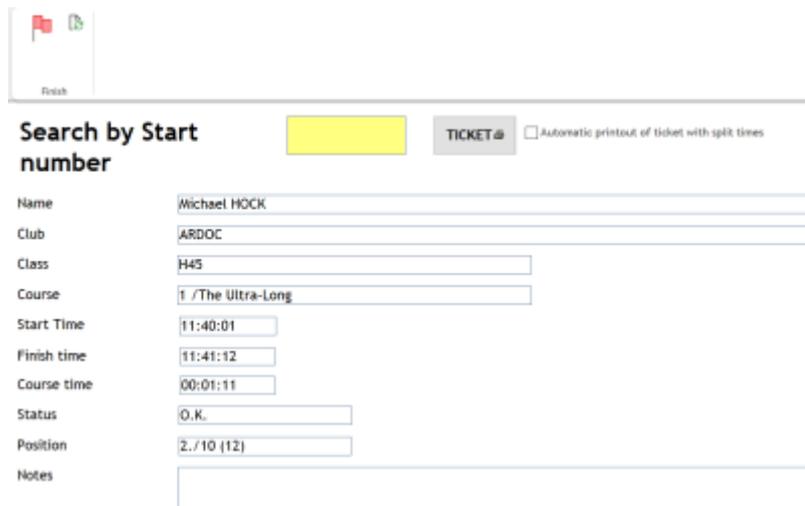
The different customizations are now easier to select (instead of config table only). It's mainly for the 3rd option "General Time keeping" for HELGA usage outside the Orienteering world, which has other/different requirements in various areas of the

program.

The only change so far concerns the new "self service mode" feature to visualize results.



In "General Time keeping" the extra button on the ribbon is visible by default; otherwise it's not (but can always be turned on by a config table update).

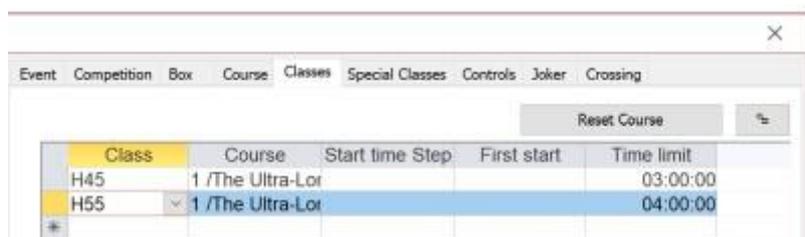


The idea is that competitors have access to a computer screen and a numeric key pad ONLY (a touch screen should be disabled as well, to avoid any other action than typing the number..)

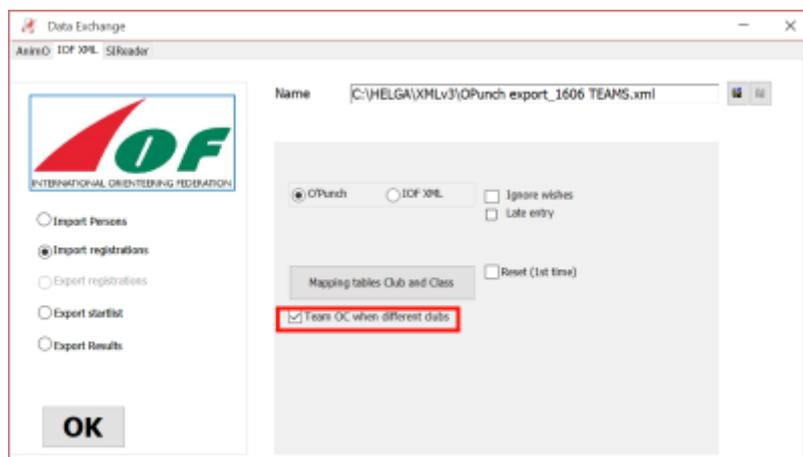
By typing their Startnumber, they see on screen the result and current standing.

When ticked, a ticket is printed out automatically.

Registration import from O'Punch for Team events. This will speed up management of Relay events!



When a maximum time per category is set then the status automatically changes to "Over time" when the result is computed in the Finish screen.



As extra option it can be specified if a Team should be classified or not, when the team members are from different clubs. The default is No.

New change for the BEL users who download the FRSO member data updates: from 08/02/2022 on, a new FRSO website goes online, and at the same time, the member management is entirely transferred to O'Punch. With this new version, HELGA will not attempt to download the update file from the old FRSO site anymore (older version will get a timeout error).

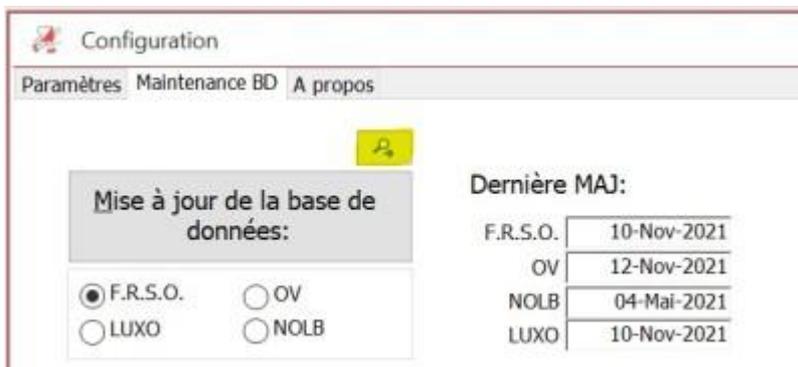
Another new feature is included, which is enabled for the "General Time Keeping" mode: a double WEBRES publication of individual results by Course and by Class (called General and Age Class), with a link button between both. Check out <https://www.helga-o.com/index.php/en/general-time-keeping>

Release 2021/12

- In the Finish screen, the Ticket print button also prints a result ticket when no split times are available, for ex. without electronic punching cards.
- New update method for FRSO & OV with O'Punch API key:
l'actualisation des membres FRSO et OV dans HELGA change.
Les données ne viendront plus directement des fédérations, mais à partir de O'Punch, qui sera dorénavant le "maître" pour HELGA.
Un avantage direct est la reconnaissance de toutes les puces que les coureurs possèdent, qui sont introduites dans leurs profil de O'Punch (et non plus 1 EMIT et/ou 1 SPORTident); ceci dans la recherche par numéro et par lecture de puce.

Std. EMIT	240056	Std. SPORTident	8013273	
Dossard	1	Numéro(s) additionnel(s):1973213		

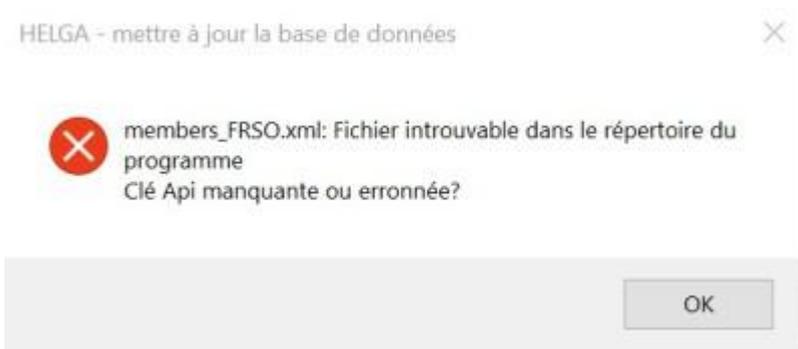
Le téléchargement des bases fonctionne presque comme avant, sauf qu'il faudra initialement (et après chaque mise à jour de HELGA) introduire une clé API fournie par O'Punch.



Là, elle peut être récupérée dans la partie Administration - Système, par les habituelles personnes de gestion de courses, ayant cette permission dans O'Punch.



Sinon, une erreur comme suit se présente, montrant l'échec de la mise à jour.



- The member import from O'Punch also transfers the multiple punching cards, which are then also searchable in HELGA.
- For the HTML scrolling result pages, the Javascript version has been updated to 1.5, to allow correct functioning in current Firefox/Edge/Chrome browsers.
- a new report showing the usage of the different SPORTident cards, and checking if their capacity is sufficient for the registered course.

SI-Card	Number of registrations	
SIAC	199	44,32%
SI-9	88	19,60%
SI-8	54	12,03%
SI-10	47	10,47%
SI-5	42	9,35%
SI-11	10	2,23%
SI-6	9	2,00%

Startnr.	Name	Club	Course	controls	SI-Card - limit
461	Michael HOCK	ARDOC	1	38	SI-5 36

Startnr.	Name	Club	Course	controls	SI-Card - limit
157	Eske AERDEN	KOL	2	29	SI-8 30
90	João SOUSA	GDU Azoia	3	30	SI-8 30
158	Frank AERDEN	KOL	3	30	SI-8 30

There are 2 subreports:

- a first one for insufficient capacity
- a second one for very close capacity (may exceed the memory if extra controls are punched)

These are the definitions:

Number range	Card type	Capacity (split times)
1 - 499999	SI-5	36
500000 - 999999	SI-6	64
2000001 - 2999999	SI-8	30
1000001 - 1999999	SI-9	50
7000001 - 7999999	SI-10	128
9000001 - 9999999	SI-11	128
8000001 - 8999999	SIAC	128
4000001 - 4999999	pCard	20
6000001 To 6999999	tCard	25

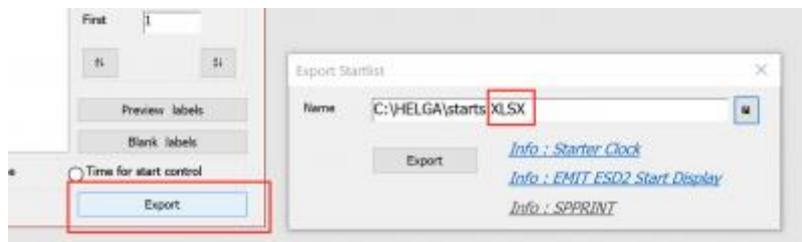
- The Persons screen displays now the Club or Team name of a registered runner (can be different from the standard club).
- The Finish screen now displays the score in the History table, for Trekking and Score events.
- A new Configuration key allows to enable/disable the support for the SPORTident "Sprint 4ms" mode of the Finish control. Reason is that the ms for SIACs are always transferred, regardless the setting in SI-Config+.
- For the XML result file export, the Year Of Birth can be included.
- New checkbox in Person SI-management tab to remain in Read mode, which allows checking continuously the registered punching cards.
- Another new checkbox in Person SI-management tab to enable the re-use of punching cards in the current competition. And this is also supported by the batch allocation via reading or TXT import file.

Release 2021/08

- Correctly fix first split when correction the start time (in SPORTident Punch Start time mode [not Real Time])
- The Finish history contains an additional column Class
- The Emit/SPORTident search in Person screen also searches among the registered Course e-cards
- A check box to output the Finish notes or not on the splits ticket
- Fix the startgroup problem with O'Punch import
- SI ClearTime added to Test/Raw data
- Exclude milliseconds in IOF WRE XML export
- FFCO import: set Federation "FFCO" for new clubs, important for CN export
- LiveResults Snapshot export performance boost and optional display of history table

Two new features worth mentioning:

- Export startlist as Excel file for the printing service SPPRINT, used in Belgium and France (currently for single and multiday races)



- When selecting the startbox for editing the start lists, the Courses covered are mentioned



Release 2021/06

consolidate a couple of bugfixes with Startgroups and the Trekking module.

Status

OK NCL DISQ

OT DNF CC

Save

View time datasheet

Notes

Trespassing private ground

Startnr.	Name	Club	Time	St
----------	------	------	------	----

Status Notes

In the Finish screen, it is possible to add Notes to each runner. For example, to detail the reason for a disqualification.

This text is output on the Splits ticket and exported to the Finish History Excel file.

Configuration

Parameter Ticket DB Maintenance About

Formats

Speed

min/km

km/h

Control number descriptions

Start Time

Finish time

- Compact
- Long
- Score
- Relay
- Score Team
- Long (m)

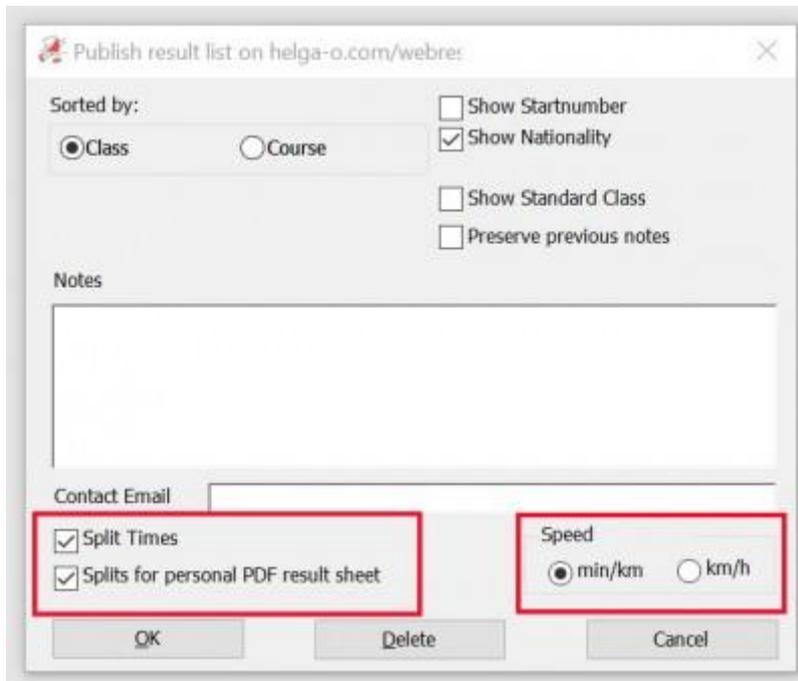
Ticket Start + Finish

Also on the Splits ticket, it is possible to add the Start time and/or the Finish time.

Release 2021/03

..hopefully it can soon be used again in more and more real competitions..

The focus was clearly on Webres and a new level of result publication.



- The message box asking for Split times upload has been replaced by a checkbox (for Splitsbrowser/Excel).
- The calculated speed can now be shown as minutes/km or km/hour (same for HTML output and tickets).
- A brand new feature: Splits for personal PDF result sheet



On the "personal" result page (to reach via the result list or the name search from the index page), a PDF button is available.

FRSO Middle
St.Vith Volmersberg 6.2.2019
O.L.G. St. Vith ARDOC

Organizer's logo

Michael HOCK
 O.L.G. St. Vith ARDOC
 Course H, Masters A
 Distance : 5670m (Climbing 175m)
 Time : 0:48:57 (8'37"/km)

2/10 O.K.

Full result on Webres

Top 3 and link to Webres

Rank	Control #	Time	Distance
1	151	00:01:27	1080*/km
2	160	00:03:39	00:05:00 1457*/km
3	167	00:02:31	00:07:37 710*/km
4	109	00:01:38	00:09:15 1228*/km
5	171	00:01:34	00:10:49 643*/km
6	172	00:01:19	00:12:08 643*/km
7	177	00:01:44	00:13:52 748*/km
8	188	00:01:17	00:15:09 758*/km
9	182	00:01:14	00:16:23 642*/km
10	183	00:01:18	00:17:41 741*/km
11	179	00:01:10	00:18:51 538*/km
12	174	00:02:40	00:21:51 931*/km
13	164	00:01:09	00:22:40 558*/km
14	163	00:01:10	00:23:50 809*/km
15	162	00:01:05	00:24:55 857*/km
16	158	00:03:01	00:27:56 936*/km
17	145	00:02:27	00:30:23 826*/km
18	161	00:01:49	00:32:12 1748*/km
19	155	00:01:24	00:33:36 839*/km
20	153	00:01:37	00:35:13 1328*/km
21	138	00:00:52	00:36:05 732*/km
22	140	00:01:33	00:37:38 1079*/km
23	142	00:01:27	00:38:05 947*/km
24	148	00:01:27	00:40:52 840*/km
25	147	00:00:49	00:41:21 729*/km
26	137	00:02:16	00:43:57 826*/km
27	182	00:01:19	00:44:56 1121*/km
28	183	00:00:55	00:45:51 1340*/km
29	187	00:01:09	00:47:00 859*/km
30	185	00:00:54	00:47:54 849*/km
31	175	00:00:43	00:48:37 1127*/km
32	176	00:00:20	00:48:57 848*/km

Textual control descriptions

Drink control

Drink control

Map exchange

Last control

Finish

www.HESSE-Geoinformations-Software © Michael Heuß

A full result summary page is generated for all races now; in addition the split times will be displayed from now on when the organizer opts for the upload as well.

A further improvement can be seen: control numbers can now be linked to a textual description.

Event Competition Box Course Classes Special Classes Controls Joker Crossing

Course	#	Order	Number	Distance
1	0	1	152	90
1	0	2	158	315
1	0	3	166	281
1	0	4	167	296
1	0	5	168	124

Control number descriptions

Number	Description
137	Map exchange
145	Drink control
175	Last control
176	Finish

Manual entry, or import from OCAD

In very close collaboration with OCAD, this data can from now on be exported directly via the XML v3 file.

One more thing for the PDF feature: there can also be a customized page instead of the generic one.



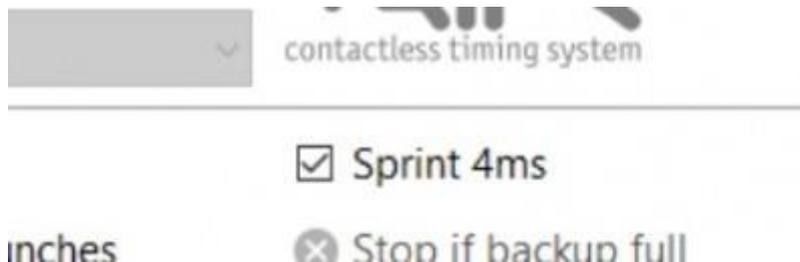
This is a diploma-style page for an annual climbing event, managed as "Trekking" in HELGA.

Contact us for an effort estimation, if you are interested in such a customized sheet for a particular event, or for all your club events.

Lastly, the Team Score event type has been extended to 1-6 participants (from 2-4 until now).

Release 2021/01

support a special setting in SPORTident's FINISH controls: the 4ms time resolution.



SPORTident Config+

When activated, the finish and course times will include the milliseconds. This might be particularly interesting for sprint races, where rankings are always quite close.



HELGA supports it for single individual races, i.e. regional, national and score races. In regular usage, it does not work for the old SI-5 cards.

However, when using the Finish control as Online control together with the SPORTident Reader software, it's not the card that will transfer the time to HELGA, but the Finish control, so HELGA can use them for all finishers!

Also seen on the screenshot of the Arrival screen, a slightly redesigned interface. The history subform now remembers previous readings after closing, if the Purge option is not selected. This makes the popup message on each closing obsolete.

Release 2020/12

- a new ticket type is available to choose: with km/h instead of min/km

189616	Michael HOCK
-139-	O.L.G. St. Vith ARDOC
Bahn 2	5670m / 175m HMA
OK	0:48:57 6,95 km/h
1.	151 0:01:27 143 m 5,92 km/h
2.	160 0:03:39 244 m 4,01 km/h
3.	167 0:02:31 358 m 8,54 km/h
4.	169 0:01:38 131 m 4,81 km/h

- The Finish symbol (double circle) is displayed on splits tickets instead of 999
- Another rent fee category is added for SPORTident SIACs, including check boxes in Persons and Search. This is aligned with the new feature in O'Punch.

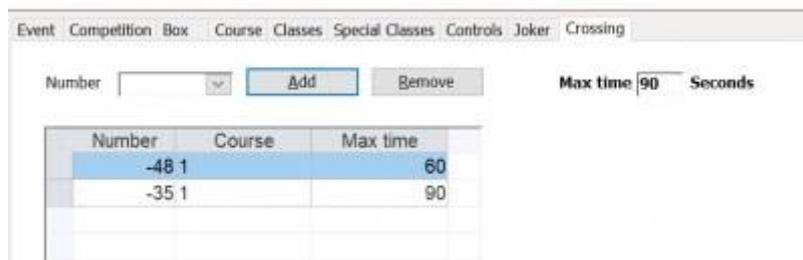
Release 2020/09

It fixes a bug that no "Unknown badge/card" message is shown in Finish when the number is unknown, which may lead to confusion.

Also a bugfix in the ribbon for Relay start times and in the result calculation when a Relay team was completely empty.

- the Excel export files for Webres are now in XLSX format for better handling and user experience

- a maximum time for Crossing controls can be specified; afterwards the time is again counted. It avoids that people take a too long break..



The time can be different for each Crossing.

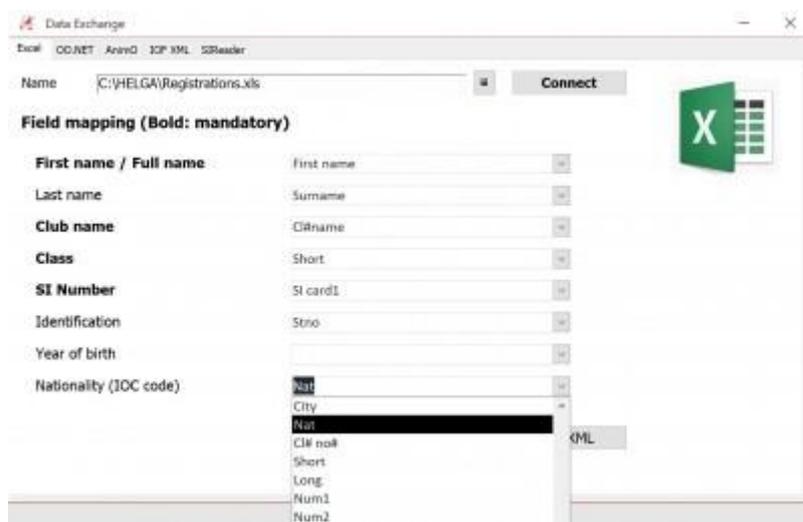
Release 2020/06

These strange times give time to develop and improve features..

- The interface to OrienteeringOnline has been reworked and is now simpler than ever, to import single and multiday registrations.

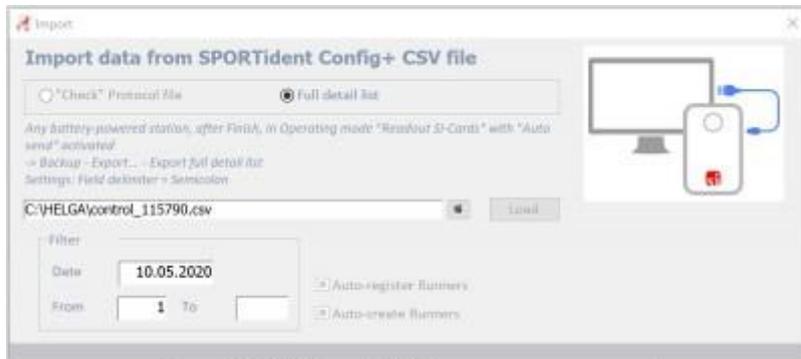


- A generic interface is able to map and import any registrations from an Excel file.



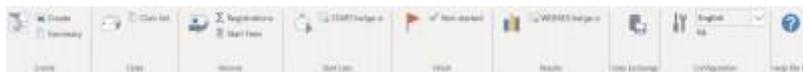
The calculation of Relay results was highly optimized, dropping from 30 seconds or so to just 2 (for a large race).

And importing a full SPORTident result file is now possible, including auto-registering runners based on their SCard or even creating new runners when unknown in the database. This allows for activities in the forest without download computer, to create results at home.



After upgrading HELGA to the latest Access 2010 format .accdb, the menu bar changed to a modern ribbon with extra shortcut functions. Also the Excel format xlsx is now supported.

Multi-day result calculations are now much faster too, including the possibility to cancel selective classes and exclude them from the global results.



Release 2020/03

- O'Punch integration: when XML registrations are imported into HELGA, the START lists and WEBRES results are automatically linked on the O'Punch event page
- Online Results status "Finished" displays course time on result lists and Webres
- Day registrations in XML format can now be imported for Multiday events, on each stage
- On the Finish screen, the runner's ticket can be re-printed without reading the control card again
- Old FRSO relay scheme removed; new one is classic relay, but still with point validation

Release 2019/12

- new event type "Trekking" (see in [Português](#))
"Trekking" is regular score event, but in teams. The end result is the sum of all control's points visited by all runners, minus the highest individual penalty and the possible team penalty. This is not to be confused with the already existing "Score (Team)", where teams of 2-4 need to distribute a network of controls where

some are mandatory for all, and others just need to be visited by 1. This is now also published to Webres.

- allow Individuals (teams of 1)
- if not all members of a team have a punching card, then their result is cloned from someone who has one
- Individual Score race : PenaltyGap to specify time between penalties (default 1 min)
- Multiday global results on Webres
- FFCO member update from XML archive (including nationalities)

Release 2019/07

- Importing the CSV file of started runners now supports the SIConfig+ format
- Added button to open the "Device Manager" in Configuration screen, to see available COM ports
- The Start fees report now supports 4 Days
- A timed Webres intermediate results export for Relays is not possible; now disabling the button
- Relay splits ticket width has been reviewed and should now fit other printers

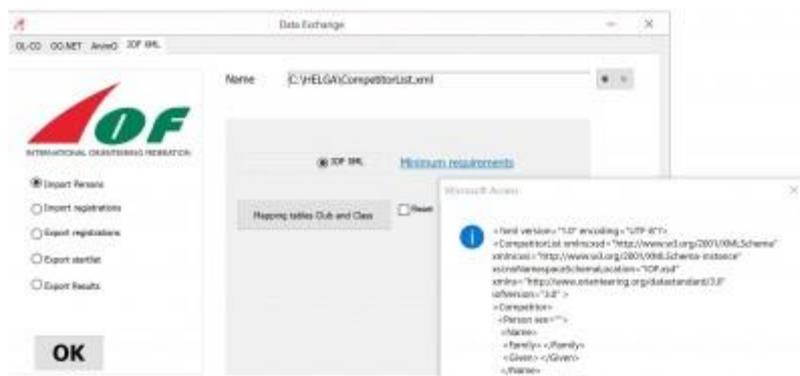
Release 2019/05

- A "One Man Relay" result is exported to Webres as individual race (but with split times as Excel file only)
- The IOF XML export of startlists has an additional filter "only runners with start times"
- When entering the number of printed maps per course: races with SPORTident can now print "map vouchers" to hand over to participants, to exchange them against a map at the start (equal to the EMIT backup labels)
- SIReader export has a Class/Course filter for the XML Snapshot
- To avoid forgetting to set the right punching system, there is now a choice directly on the Start screen

Mais uma adaptação: O campeonato brasileiro em 2019 abriu para estrangeiro pontuar normal junto dos brasileiros.

Release 2019/03

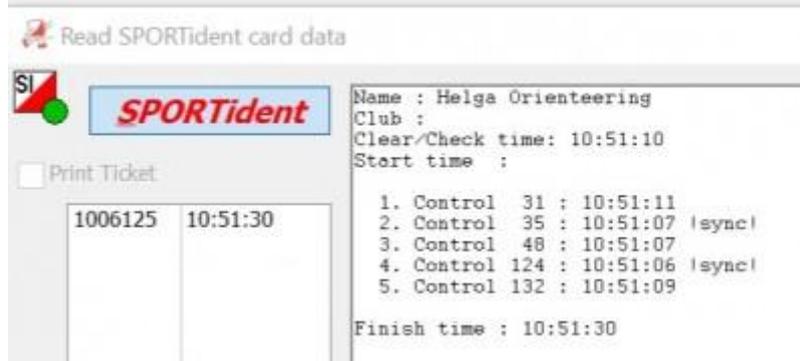
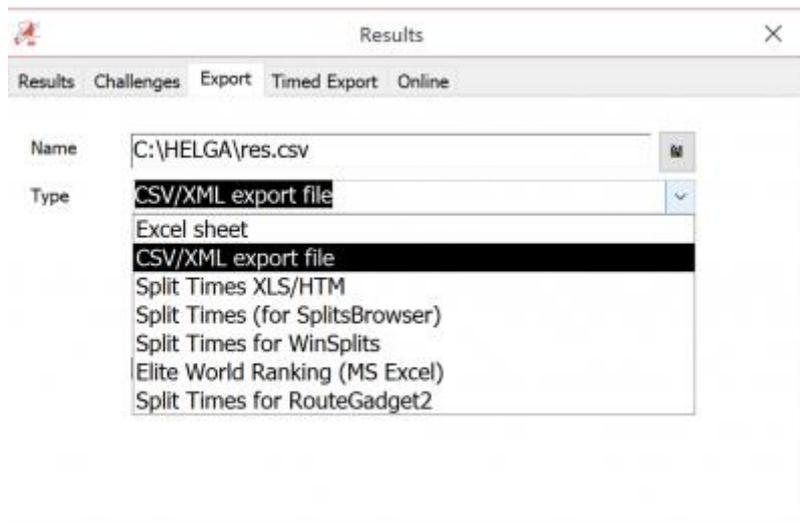
contains a generic import feature for the Persons database:



The XML file needs the minimum structure as explained in the popup, in IOF v3 format.

```
<?xml version="1.0" encoding="UTF-8"?>
<CompetitorList xmlns:xsd="http://www.w3.org/2001/XMLSchema"
xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:noNamespaceSchemaLocation="IOF.xsd"
xmlns="http://www.orienteering.org/datastandard/3.0" iofVersion="3.0" >
<Competitor>
<Person sex="">
<Name>
<Family></Family>
<Given></Given>
</Name>
<BirthDate></BirthDate>
<Nationality code=""></Nationality>
</Person>
<Organisation>
<Name></Name>
<ShortName></ShortName>
<Country code=""></Country>
</Organisation>
<ControlCard punchingSystem="SI"></ControlCard>
<ControlCard punchingSystem="Emit"></ControlCard>
<Class>
<Name></Name>
</Class>
</Competitor>
</CompetitorList>
```

More XML: where applicable, the IOF XML format has been added to the exportable file types. It's a shortcut to the global Dataexchange screen.

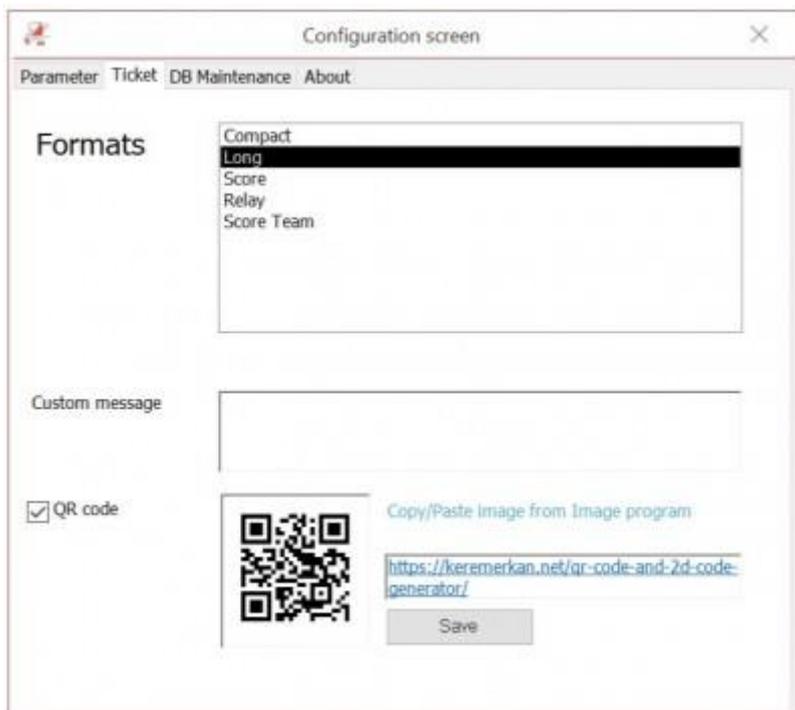


Checking your punches after activating the controls can reveal some synchronization issues 🕒

Release 2019/02

- Relays can now be set to 1 runner, meaning it is a One-Man-Relay
- A search result in Persons can be exported as IOF XML file
- Course registration from O'Punch has been extended to also handle the non-affiliated runners in Belgian clubs
- Update member database (BEL only) gets a new button to also download the runners from the Luxembourg Orienteering Club. It's a first application of the data import via IOF XML files (<CompetitorList>)
- and two highlights..

A QR code can be selected and printed on the bottom of the split times tickets (and also selected PDF reports)



The default QR code points to <https://helga-o.com/webres>

A new tab is created in DataExchange (for SPORTident): SIReader



It's interfacing the SIReader software, which is gathering data from all sorts of online, radio or GSM controls, and places them into an Access database.

When defining these controls, the START will update an empty start time in HELGA by the actual one.

CONTROL is a classic spectator or online control in the forest.

FINISH is the finish line.

The goal is to export all that intermediate data into a Snapshot XML file, that can feed online live result services, like for example [LiveResults](#).

Release 2018/11

There are bug fixes

- allocate chip numbers from text field
- OL-CO import with SPORTident

And some improvements

- Explicit error message when trying to update Webres after 1 month (not possible)
- Split times export as HTML file
- Optimized XML v3 course data import for Relays (and disabling v2 because optimization is not possible)
- French CN export excluding IDs > 900000
- Startlists by Class show course number (useful for races with SPORTident where no EMIT backup label is handed out anymore..)
- Repetitive punching at the same SPORTident control is filtered out of the sequence (when people stay too long..)

Release 2018/09

Here it comes, a new consolidated release with a few improvements/fixes to the XML routines, including 2 major extensions

- multi-day export with split times
- relay export with split times.

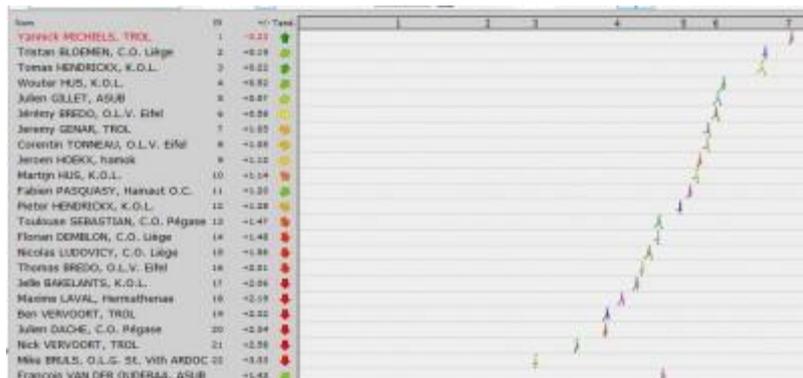
The relay file is particular useful to upload the data to Winsplits Online, for in-depth analysis of all relay legs. A good example was the recent [Belgian Clubs Relay](#).

... a super collaboration with Winsplit's developer Mats Troeng, and now a direct link to the Winsplits data for your analysis

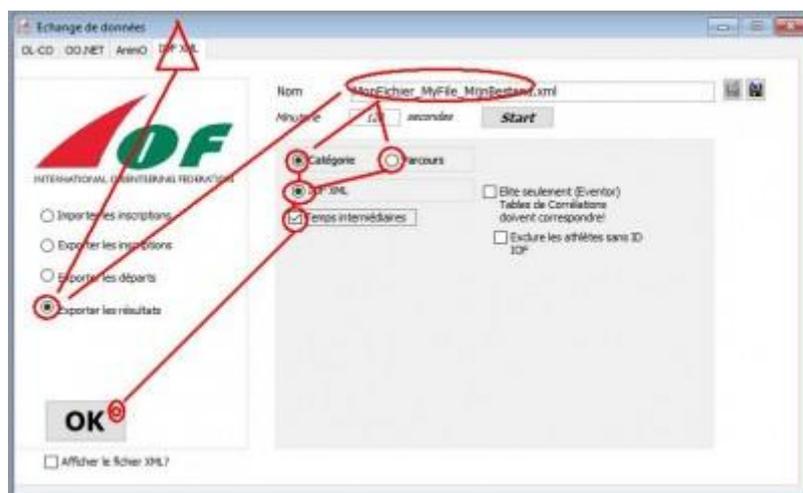


and even better with the [full version of this software](#) (< 50 €)

Hereunder the status at $\pm 50\%$ of the course



How to Do???



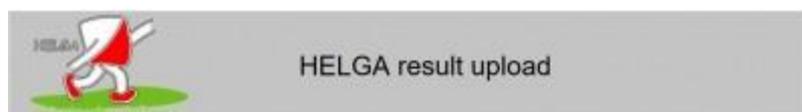
[WinsplitsOnline](#) : 5 steps

Release 2018/07

featuring the migration of WEBRES to XML and Unicode, finalizing the huge task to fully support the IOF standard data format.

This means that HELGA and the web portals will fully support non-latin alphabets with no more wrongly displayed characters!

However, this switch makes a little database upgrade necessary on the webserver, so that older versions of HELGA will not be able to upload to START or WEBRES anymore. A corresponding message will be shown if you still try:



HELGA result upload

Please update to the latest version of HELGA 2018/07 or newer. WEBRES has been upgraded and is not compatible anymore with the old data format.

Veuillez svp. télécharger la dernière version de HELGA 2018/08 ou plus récent. WEBRES a été mis à jour et n'est plus compatible avec l'ancien format de données.

A.u.b. maak één update naar de laatste versie van HELGA 2018/07 of nieuwer. WEBRES werd geüpgraded en is niet meer compatibel met de oude gegevensformat.

Bitte ein Aktualisierung auf die letzte HELGA Version 2018/07 oder neuer durchführen. WEBRES wurde verbessert und ist nicht mehr mit der alten Datenstruktur kompatibel.

Por favor baixar a última versão do HELGA 2018/07 ou mais nova. WEBRES foi atualizado e não é mais compatível com o antigo formato de dados.

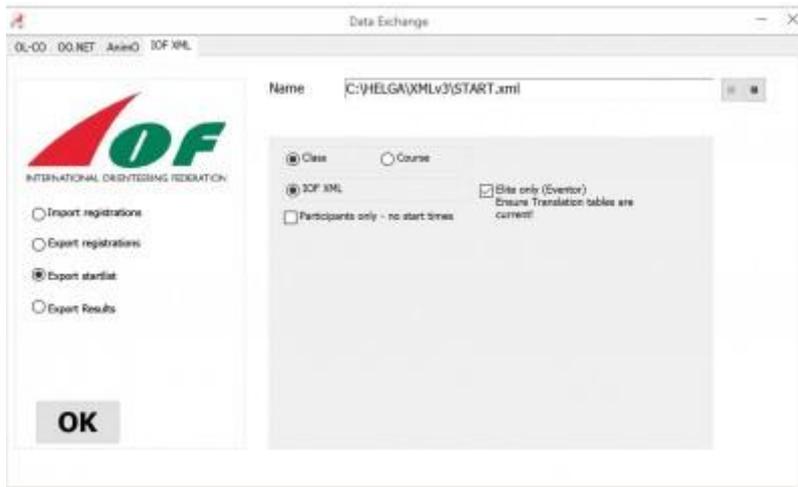
Upload to Webres

Two more features are also added to the new version:

- Individual start wishes are now possible for Multiday races. There is a small indication when the automatically assigned range is manually changed.
- Allocate rented Chip numbers as batch from a text file/list, without needing to actually read each chip.

Release 2018/03

The developments efforts in the area of IOF XML v3.0 continued seriously during the beginning of the year, and now it's time to finally release this part of HELGA. A new tab has been added to the Data Exchange screen to centralize all the current options.



1. Import Registrations is for the upcoming Belgian web registration System O'Punch, but also more generally for any system providing XML registration files, like for instance the IOF Eventor.
2. Export Registrations is the other way around, producing a Belgian registration file compatible with O'Punch, but also a generic standard XML file
3. Export Startlist is mainly targeted at IOF Eventor
4. Export Results is also for Eventor, but for any other service like RouteGadget2, SplitsBrowser, Winsplits Online, LiveResults too.

Please note that Webres is already using the XML format for the split times (SplitsBrowser), and that from this new version on, START will also be using XML. This has the nice side-effect, that unicode is fully supported including non-latin alphabets, and no more wrongly displayed characters!

Webres will be enhanced in the next phase.

Also, but simply behind the scene, the XML v3 format produced by OCAD or Purplepen is now supported.

Release 2018/01

- Program file renamed from HELGA9.MDB to HELGA.MDB
- Name of the split times ticket printer can now be selected in HELGA
- A map counter has been introduced. It can help you to check the numbers of maps against registrations on site, but also to print extra (vacant) EMIT backup labels.



- A huge effort was put in implementing the new IOF XML version 3 format for various data exchanges. Initially it will be used for Splitsbrowser, allowing to see all available splits of a runner that is NCL (and not just until the mistake as previously). But the aim is to open the new Data Exchange module soon for Belgian course registrations and IOF Eventor races (registrations, start lists and results). Also, other platforms support XML 3 already, which will make data exchange with HELGA even smoother.

01:53	01:44	01:31	02:35	01:51	02:08	01:02	02:02	01:32	00:46	00:54	01:24	02:07	02:24	01:44	03:45	00:51	01:02	
37:20	01:50	03:50	06:07	09:04	10:57	13:15	15:06	17:32	19:52	20:52	22:43	23:52	26:07	29:10	31:09	35:10	38:14	37:20
01:50	02:00	02:17	02:47	03:33	04:48	01:55	02:24	02:20	01:00	01:51	01:09	02:15	03:03	01:59	04:01	01:04	01:06	
mp	00:53	01:54	02:34	04:23	---	06:50	07:27	08:44	09:48	10:19	10:52	11:46	12:48	14:25	15:30	17:47	18:17	19:22
	00:55	00:58	01:00	01:29	---	00:37	01:17	01:04	00:31	00:33	00:54	01:02	01:37	01:05	02:17	00:30	01:05	
mp	01:08	02:11	03:19	04:58	---	07:23	06:25	09:50	11:17	11:51	12:28	13:33	14:35	16:21	17:38	20:12	21:08	21:51
	01:06	01:05	01:08	01:39	---	01:52	01:25	01:27	00:34	00:37	01:05	01:02	01:46	01:14	02:37	00:54	00:45	
mp	01:13	02:29	03:40	05:22	---	08:30	09:46	11:07	12:42	13:26	14:31	15:43	16:55	18:51	20:23	23:02	24:26	25:13
	01:13	01:16	01:11	01:42	---	01:06	01:21	01:26	00:44	01:05	01:12	01:12	01:56	01:32	03:29	00:34	00:47	
mp	01:31	02:58	04:38	07:08	---	10:08	11:04	13:11	14:35	15:23	16:09	17:21	19:02	21:08	22:34	25:30	28:09	27:06
	01:31	01:24	02:04	02:06	---	00:56	02:07	01:24	00:47	00:47	01:12	01:41	02:06	01:26	02:56	00:39	00:57	
mp	01:39	02:57	04:29	06:59	---	09:51	10:40	12:31	14:28	15:22	16:09	18:15	19:51	21:44	23:12	26:03	28:42	27:41
	01:39	01:18	01:32	02:10	---	00:49	01:51	01:57	00:54	00:47	02:06	01:36	01:53	01:28	02:51	00:39	00:59	
mp	01:17	03:47	05:48	07:49	---	11:35	12:54	14:30	16:00	16:41	17:30	18:52	19:59	22:06	23:37	27:09	27:53	28:55
	01:17	02:30	01:59	02:03	---	01:19	01:36	01:30	00:41	00:49	01:22	01:07	02:07	01:31	03:32	00:44	01:02	
mp	01:40	03:06	05:38	08:17	---	13:44	15:01	17:04	20:38	21:27	22:19	24:41	26:19	29:05	31:14	36:28	37:17	38:25
	01:40	01:26	02:32	02:39	---	01:17	02:03	03:34	00:49	00:52	02:22	01:38	02:46	02:09	05:14	00:49	01:06	
dnf	01:38	04:14	06:50	07:45	09:07	10:41	17:57	19:38	21:21	22:07	23:57	24:56	28:12	---	---	34:50	35:56	---
	01:38	02:36	01:36	01:55	01:22	07:34	01:16	01:41	01:43	00:46	01:50	00:59	01:16	---	---	---	---	01:06

Release 2017/07

- When adding a Joker on running event, there is now a message asking to close and reopen the Finish screen (on all computers), in order to reload the control data.
- Finish screen: new warning message for course times ≥ 10 hours (possible issue)
- Finish screen: an Unknown badge stops reading mode
- FFCO CN Export: takes into account the course name (otherwise: Circuit XX [from course number])
- FFCO Import classic race: logging for different chip than in archive
- Two additional statuses were introduced: OT (Over time) & DNF (Did not finish) for extended classification.

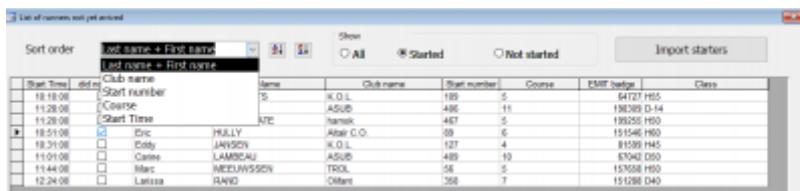


Release 2016/12

- Relay by points: fixed the split times export of 2nd course
- ABSO course registration module now works by Course, in addition to Class (so it can be used for regional races)
- A search button by Team number has been added to the Relay creation screen
- The NOLB member update is now downloading the file directly from the NOLB site, providing more frequent updates
- FFCO: CN export for Relays now possible
- Score by team (Finnish relay): gives now instant classification status when whole team passed by the computer
- Single Score races: Results by Class enabled. Also, the actual penalty score is displayed in the results.
- Control number 250 can now be used in races with SPORTident. The reserved code number with EMIT is now free..

Release 2016/01

Undoubtly the highlight will be the redesigned screen to manage the runners who have not yet arrived at the Finish.



Start Time	did not start	Club name	Name	Club name	Start number	Course	RMTF badge	Class
10:18:00	<input type="checkbox"/>	Start Number	TR	S.O.L.	189	S	94727 H05	
11:28:00	<input type="checkbox"/>	Course		ASUB	486	11	198280 D-14	
11:28:00	<input type="checkbox"/>	Start Time	ATE	hamek	467	S	199250 H00	
10:51:00	<input checked="" type="checkbox"/>	Eric	FULLY	Alta C.O.	89	E	151546 H00	
10:29:00	<input type="checkbox"/>	Code	JANSON	S.O.L.	127	4	81589 H45	
11:01:00	<input type="checkbox"/>	Carine	LAMBICAU	ASUB	489	10	87042 D00	
11:44:00	<input type="checkbox"/>	Marc	MEELWISSEN	TROL	56	S	157038 H00	
12:24:00	<input type="checkbox"/>	Larissa	BLAND	Deltax	358	T	151288 D40	

Various sortings can be applied, and the list can be filtered on the different states of the "did not start" flag.

Additionally, some more improvements and bugfixes:

- Copy From.. Competition also copies start fees
- Standard competition fee fields locked when Advanced fees have been defined
- AnimO parameters now stored in Configuration table
- The RouteGadget2 export uses now course name+length as description
- Relay HTML export filters added (header only; header with last runner)
- Improved export to START for multi day events

Release 2015/07

1. A unique identifier now guarantees that there will be no more duplicate lines on START or WEBRES, due to minor changes in title, start time or location
2. Possibility to organize one single mass start at relay competitions
3. Excel export revised for Word Ranking Events

4. New handling in Multi day events of people who do not start (register) every day: a flag is added to exclude them in start time calculation, start lists and start fee summaries.
5. The MT2003 import of OrienteeringOnline has been extended to import all days at once, respecting possible skipped days.
6. In scope of the next [Sylvester 5 Days](#), the Scottish point based result system (best 3 of 5 days) has been developed.
7. Export to START portal with option to hide start times, when only participants shall be displayed yet.
8. Minor bugfixes

Release 2015/04

Already started with a special post in the FFCO section (optional denomination for Courses), the next version will contain a new improvement in the information delivered by HELGA : the reason of the non-classification will be shown on the ticket of the runner and the A4 summary page.

The screenshot shows a race result page for 'Parcours 4'. The results table lists participants with their times. A red box highlights the entry for participant 208, which is marked as 'non classé' (not classified) with the reason 'Erreur au poste 5'. To the right, a map shows the race route with a red dot indicating the location of the error at 'Cronométriques corrects'.

Again a new feature

Scroll H...../.....Scroll D

The screenshot displays a scrollable list of race results for various courses. The list is organized into sections: H:03 (7100 m, 220 m), D:04 (5700 m, 185 m), H:04 (5700 m, 185 m), and D:05 (3800 m, 115 m). Each section lists participants with their names, nationalities, and times. The scrollable nature of the list is highlighted by the 'Scroll H' and 'Scroll D' text.

A further new feature is the result export for use with [Routegadget2](#)

It's easy to install on any website!

Release 2014/12

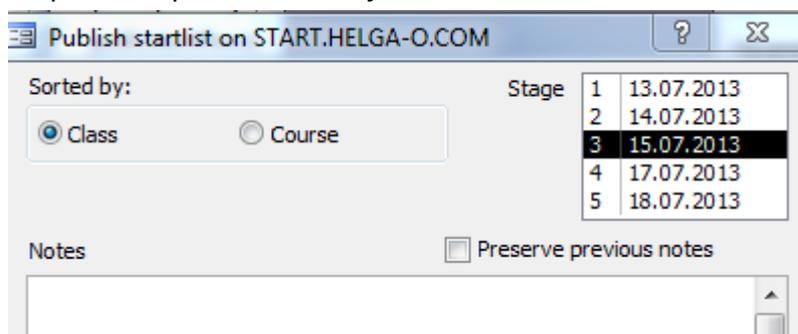
- Improved Randomizer for Compact startlist calculation
- Better export to Splitsbrowser for SI-5 chips
- Display startgroup in Starttimes screen too
- Option to ignore startwishes from OL-CO file

Release 2014/07

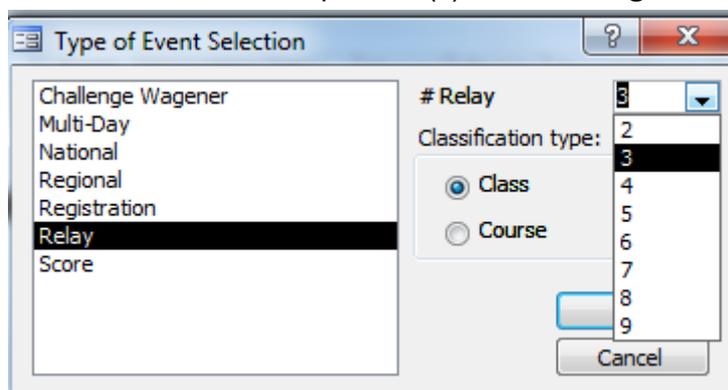
- numerous improvements to relay competitions, following the experience of the French CFC this May
- Advanced start fee management, per class
- Support of new IOF World Ranking IDs and complete export of result to Excel
- Score team competition now possible with teams of 2-4

Release 2013/12

- New export for AnimO - a race animation program for Classic and Relay courses by Alain Mazy
- New export for [Starter Clock](#) (in [French](#)) - a multi-device start clock
- New import of FFCO relay registrations
- Optional upload of all days start lists to START



- A multi-day (stage) event is now possible with classification by Course
- Improvements in handling corrupt data from Emit badges
- Auto-creation of competition(s) when adding a new event



Relay teams on START.helga-o.com ! See an example [here](#)

Release 2013/07

important bugfixes in the areas of

- Webres export
- Multi-day editing
- Emit splits

two new features:

- an overview report of all EMIT backup matrixes incl. the pure control sequences (for SI) as a document for dealing easier with badge failures
- the split times ticket for individual races contains the (current) winning time of the class/course
- and for score races it contains the points per control found.

Release 2013/05

- Multiday-3 choice for start times to be the reverse classification of days 1+2
- Fine-tuning OE/MT registration import for FFCO
- Timed periodic export of results to Webres (for Windows Vista and higher)
- Custom message now possible in footer of split time tickets
- Bugfix import of Butterfly control sequence

HELGA now supports the Emit radio control solution from GPPProjects. See it in action at the coming Belgian 3 Days <http://2013.3days.be/>.



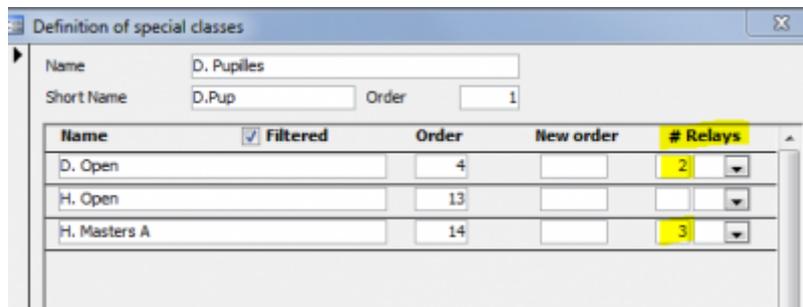
Release 2013/01

After the intermediate release to support the new SICards 10 and 11, here's the official one with some additional features and small bug fixes.

- When reimporting control sequences with butterfly loops, the current course

- 2) add a new Competition to the Event
- 3) remove Event and/or Competition

Another milestone is the extension of the Relay management to max. 9 runners per team, and also variable number of runners per class!



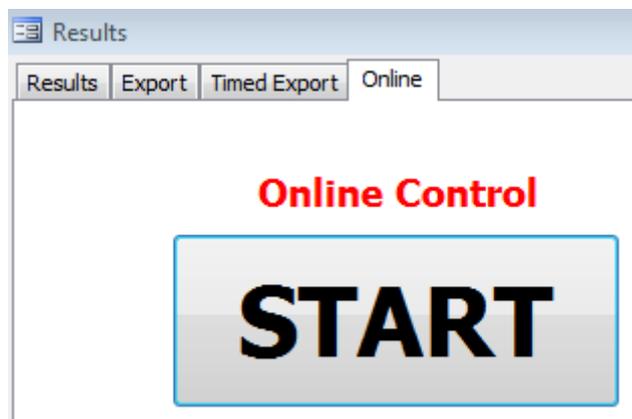
Special Classes for Relay

For each class it is possible to define the number of runners; the default is the max. number as defined by the number of Competitions in the Event.

To crown the whole improvements, Relays are now also available on Webres, including their split times as Excel file.

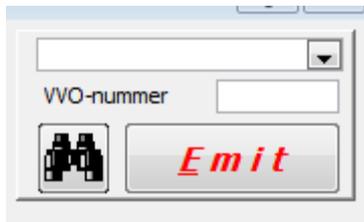
The results of last week's Belgian Clubrelay with 6 runners are available on [Webres](#).

Release 2012/07



Online control for SPORTident. Simply connect the BSM station to the computer; ensure that it is configured as Control with AutoSend. More information in the manual!

- better management of the database versions (upgrading)
- warning message when a course sequence has potentially too many controls (Emit > 49, SI > 35)...
- START portal export now also by course
- import from MTR now has progress bar; when importing started runners, sessions can be selected.
- FFCO import and export improved



Quick search by official number in Person screen (dependent on country)

- Colour marking of toggle buttons (green/red) for better distinction
- Bugfixes multiday results, startimes by blocks, Online control by Class, split time ticket when Crossing control used

To support the Online Control for SPORTident, a new OCX became necessary. Everybody will need to install it, also those users with only EMIT. Sorry for the inconvenience caused!

Release 2012/01

The major improvement concerns the readout of SPORTident data, being now more robust against time synchronization issues. Wrongly synchronized controls don't falsify the overall course time anymore.

Other bugfixes are in done for Crossings, block start time calculation with Special Classes, split times sync for Webres export, team score race.

New features are

- Relay control sequences with map exchange
- Standard class available in Webres export by course
- Dataexchange for OE2003 and MT2003 files
- the number of an unknown badge at Finish readout is copied into the Windows clipboard and can then conveniently be inserted into a new registration..
- several customisations for BRA and FRA

And we are still not running out of ideas...

Planned for a next release are variable leg numbers for relays, including Webres export!

- For FFCO, it contains improvements in the field of Pass'O (see FR help file for all details)
- For BEL, new download address for VVO member file
- For FRSO, possibility to create the new club Start-O during the update

Release 2011/07

- Score race results now on WebRes too
- easier usage of different HELGADAT databases (file dialog)
- Delay start times by x minutes
- new management of special classes and class sort orders

- convenient way to visualize the raw content of the e-card
- adaptation to Brazilian championship calculation

improved Scroll results for single or relay races, with the current state of the runner (not yet started, running since..., not started, finish time).

**PENTATLO AERONÁUTICO MILITAR
AERONAUTICAL PENTATHLON
FLONA 21.07.2011**

Last updated: 21.07.2011 @ 11:38:44 HELGA Libermann Software © Michael Bredt

Men , 7100 m

1.		Rafael XAVIER	BRA	Brazil	0:51:04	711"
2.		Mikko HONKASALO	FIN	Finland	0:53:06	728"
3.		Bjørn E. SAVIK	NOR	Norway	0:53:11	730"
4.		Tudor CATALIN	ROM	Romania	0:56:57	800"
5.		Johan ARVIDSSON	SWE	Sweden	1:00:20	879"
		Michal ARVIDSSON	CZE	Czech Republic	running 01:23:44	
		Miguel MIREJOVSKI	ARG	Argentina	running 01:14:44	
		Juan P. DUARTEZ URIBE	TUR	Turkey	running 01:08:44	
		Gökhan ESEN	ECU	Ecuador	running 00:59:44	
		Alexis PALACIOS	CZE	Czech Republic	running 00:56:44	
		Kami KOPAC	FIN	Finland	running 00:53:44	
		Markku VIERIALO	BRA	Brazil	running 00:51:44	

Release 2011/03

- for FFCO, import of course registration file of federal website
- for SPORTident, support of courses with up to 192 controls (maximum for special SI Card 6)
- XML export of result data
- uploading the SplitsBrowser intermediate times directly to Webres, together with the result data (however only, if you are using Windows Vista or Windows 7).
Already now (or if you use Windows XP), you can always send us (helpdesk@helga-o.com) your CSV file and we publish the split times for you!
- feature to remind you if a newer HELGA version is available for download, so that you won't ever miss the latest improvements.

Release 2010/12

The main feature is a logical consequence of the [START](#) portal.. It's...

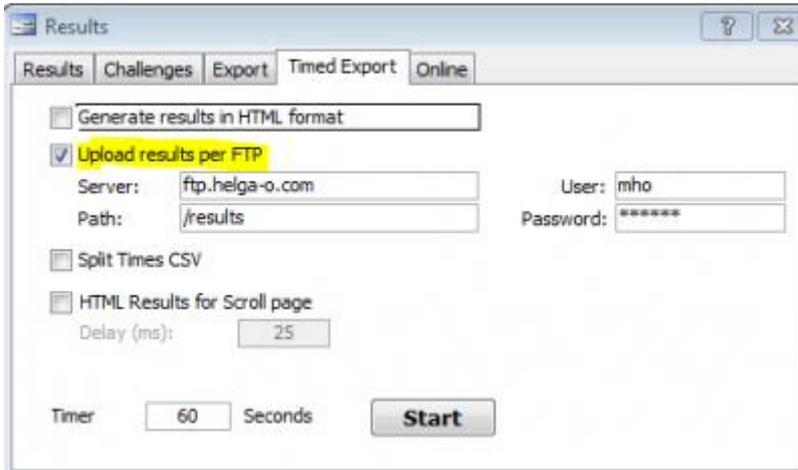
WebRes.helga-o.com

The Beta test already succeeded with the daily publication of the results of the Brazilian 5 Days 2010!

Another improvement concerns the split time tickets: they will now show the control speed also when the regular sequence is not respected anymore, for a missed or wrong control...

Release 2010/07

- periodic upload of results by FTP



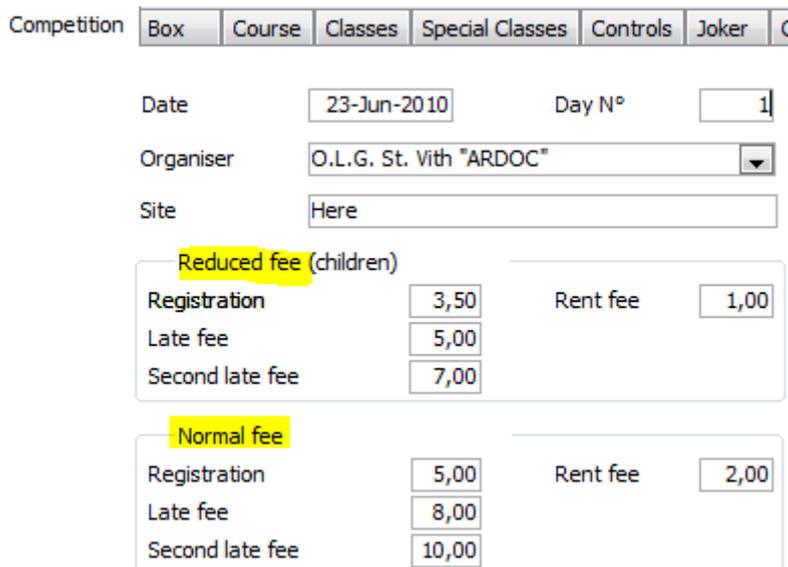
FTP transfer

- selected details of an event can now be copied into a new event



Copy event

- registration and rental fees are now absolute amounts (no more base cost and then percentage thereof)



Fees

- in Box, Course, Class and Special class, a new ADD button to quickly create the desired number of boxes and courses. In Classes, all are created for the first course (just to not forget any); special classes are only added for defined classes.

Add

- results by Classes and Special classes are now transparently created; if a grouping by Special class is defined for one or more classes, this takes automatically precedence over the standard class name.

Results by classes (regular and special)

- the field NAME can be left blank and the full name put in field First Name. This simplifies data imports where the names are not separated. Also a DELETE button was added left of the name to mark a person for deletion (prefix VACANT_) in Configuration screen.

Name and first name

- Emits or SI card numbers can be added comfortably based on the result of a search, without having to type anything - just put the badges on the reading unit.

assign by recordset

- Pressing DEL on a runner in the start list grid will remove the start time
 - new Data Exchange module for Belgian Import/Export of registration, and for exchanging data with the registration portal OrienteeringOnline.net. This will be

developed in a special topic.

- Various improvements to the SPORTident interface

Release 2010/02

* Multiple instances of the Club and Person screens can now be opened. This is useful when you want to compare two records or create a similar records by copy/pasting several fields.



* A 3 Day event can now be organized by Special Class.

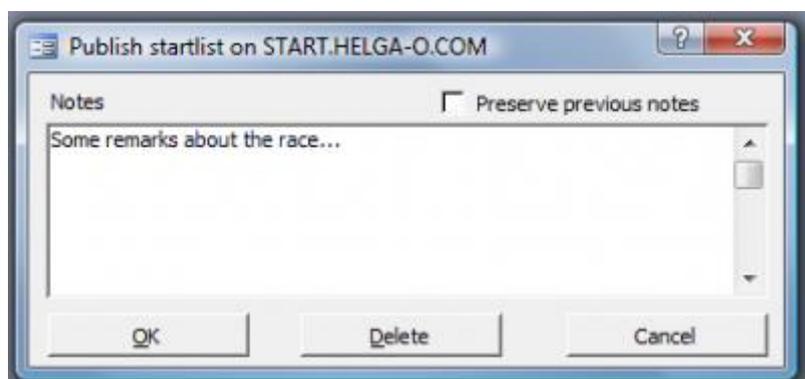
* For those who import their own data into HELGA: the tables PERSON and RUNNER are merged, and RUNNER is discarded. This makes it now particular easy, because the data can be imported in one step.

* The min/km calculation is extended to Relay races, taking of course into account the actual distances of the legs.

* The raw SPORTident data is now stored to facilitate decision making in case of timing problems.

* OCAD 9/10 course data for Relays can eventually be loaded from XML files, making the data management much more efficient.

The main news as last: I created a Start Time portal accessible directly from HELGA.



START.HELGA-O.COM

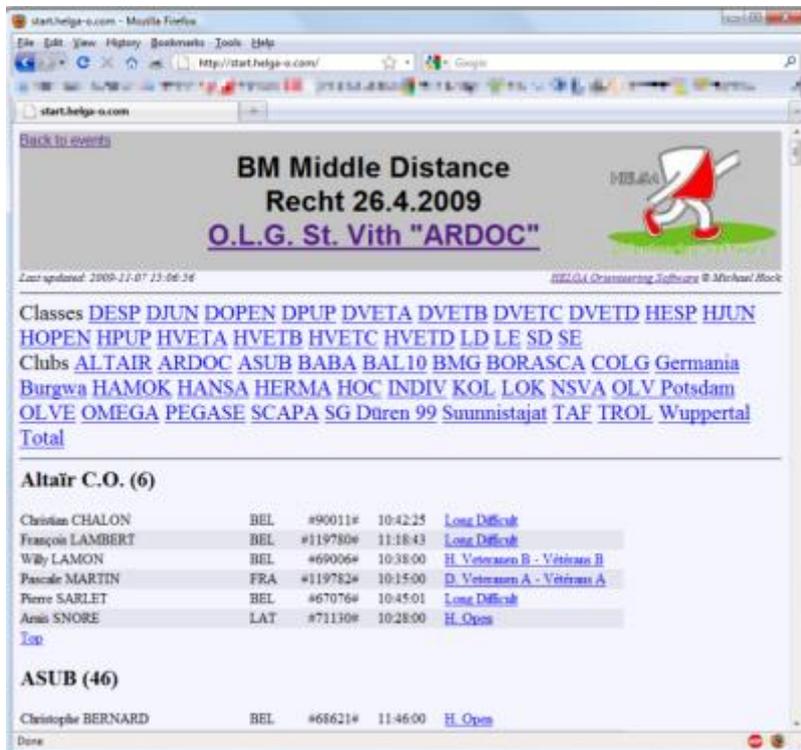
No need anymore to save the startlists as HTML or PDF files, in 2 versions by Club and Class and forward them to your webmaster for publication.

One click from the Edit Start list screen uploads the data to START.HELGA-O.COM.



Homepage

Each link opens a competition.



The hyperlinks in the start list serve as filter, by class or club. The header lists the filtered categories.

start.helga-e.com - Mozilla Firefox

http://start.helga-e.com/

start.helga-e.com

Back to events

BM Middle Distance Recht 26.4.2009 O.L.G. St. Vith "ARDOC"

HELGA!

Last updated: 2009-12-07 12:04:26

HELGA! Connecting Software © Michael Beck

Classes [HOPEN](#)

Clubs [ALTAIR ARDOC ASUB BAL10 BORASCA COLG HAMOK HANSA HERMA HOC KOL NSVA OLVE OMEGA PEGASE TAF TROL](#)

[Total](#)

Altair C.O. (1)

Anis SNORE	LAT	#71130#	10:28:00	H. Open
------------	-----	---------	----------	-------------------------

[Top](#)

ASUB (7)

Christophe BEERNARD	BEL	#69621#	12:46:00	H. Open
François CLAPUYT	BEL	#69813#	13:40:00	H. Open
Gilles DE NEYER	BEL	#90108#	11:06:00	H. Open
Quentin DE NEYER	BEL	#90110#	13:22:00	H. Open
Tamas KUUB	EST	#9044#	11:02:00	H. Open
David LEMADRE	BEL	#11965#	10:42:00	H. Open
Jonathan SPRUMONT	BEL	#11966#	10:48:00	H. Open

[Top](#)

Balise 10 (2)

Samed SAGGIORATO	BEL	#9009#	12:24:00	H. Open
------------------	-----	--------	----------	-------------------------

Date

Sorted by club

start.helga-e.com - Mozilla Firefox

http://start.helga-e.com/

start.helga-e.com

Back to events

BM Middle Distance Recht 26.4.2009 O.L.G. St. Vith "ARDOC"

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Classes [HOPEN](#)

Clubs [ALTAIR ARDOC ASUB BAL10 BORASCA COLG HAMOK HANSA HERMA HOC KOL NSVA OLVE OMEGA PEGASE TAF TROL](#)

[Total](#)

H. Juniores - Juniors (18)

Tom DRYGALSKI	BEL	Hansa O.C.	#67094#	11:38:00
Arno KEUPPENS	BEL	Omega	#79305#	11:41:00

[Top](#)

Dimitri TERYTSE	ROM	ASUB	#119710#	10:01:00
Jeroen THEYS	BEL	Omega	#117400#	10:04:00
Bruno PARMENTIER	BEL	ASUB	#68612#	10:07:00
Thomas BREDO	BEL	O.L.G. St. Vith	#119770#	10:10:00
Amand DROUGUET	BEL	Hornathenac	#114809#	10:13:00
Benois HOFMANS	BEL	ASUB	#119711#	10:16:00
Wouter VORSTERS	BEL	Omega	#117399#	10:19:00
Yannick MICHELIS	BEL	K.O.L.	#127648#	10:22:00
Olivier LUDOVICY	BEL	C.O. Litze	#68942#	10:25:00
Michael VAN BAELEN	BEL	TROL	#117777#	10:28:00
Thomas GOUBAU	BEL	C.O. Pegase	#66962#	10:31:00
Fredrick MEYNEN	BEL	hamok	#94278#	10:34:00
Loic GILLAIN	BEL	C.O. Pegase	#119823#	10:37:00
Adriaan PELCKMANS	BEL	TROL	#110059#	10:40:00
Toon MELIS	BEL	hamok	#117990#	10:43:00
Jeremy GENAR	BEL	TROL	#88851#	10:46:00
Marco GENTEN	BEL	N.S.V. Aird	#68796#	10:49:00
Tom NUSTEN	BEL	Borasca	#68231#	10:52:00

[Top](#)

H. Open (72)

Olivier CHATTLAIN	BEL	O.L.G. St. Vith "ARDOC"	#404989#	00:00:00
Michael HOCK	BEL	O.L.G. St. Vith "ARDOC"	#471560#	10:00:00
Oleksandr EFIMENKO	UKR	O.L.G. St. Vith "ARDOC"	#68708#	10:12:00
Tomas HENRIKSSON	SWE	TROL	#66820#	10:14:00
Thorsten CREMER	GER	Hansa Sommerath	#68951#	10:16:00
Chris SCOTT	GBR	T.A. Farnack	#130286#	10:18:00

Sorted by class

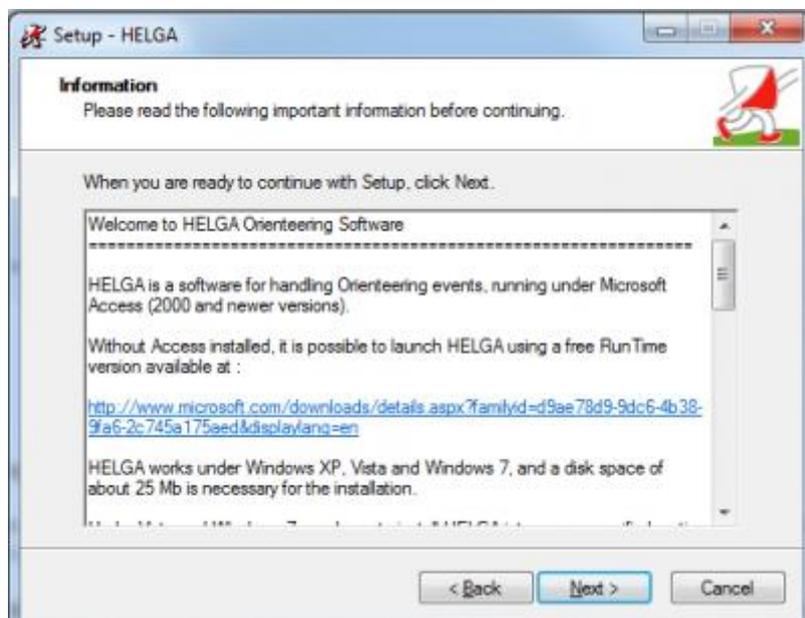
Of course you can update or delete the list at any time, right from HELGA!

This feature is not fully finished yet. If you have comments or suggestions, please let us know.

Also, if you would like to see your data on the portal now for an upcoming event, just send us your HELGADAT and we'll publish it for you...

* Review all the reports and lists, and adjusted the layout of the HTML pages of startlists and results to the new layout that was created for the Start portal.

The SETUP program has been completely redone and is now much better: multi-lingual, compatible with all Windows versions, and able to launch the installation of both the SPORTident and the EMIT OCX libraries.



If you don't have a full version of Microsoft Access, then you can from now on download and use the free version of Access 2007.

Finally, a new feature will not be released yet, but fine-tuned until the next release: integration (import/export) with the registration portal <http://www.orienteingonline.net> ; the best real test are the [3 Days of Belgium](#) organized by my club this year..

Release 2009/08

- The Classement National (CN) export for the FFCO users
- Improvements to chasing start mechanism for 3+5 day competitions
- Import / Export of EMIT/SI-Cards in the Finish screen.



It allows to import a TXT or CSV file of the chip numbers of started runners, to automatically mark the others as "Not started". With EMIT, it also imports the data from MTR device(s).

Export generates the text file of chip numbers of all read EMIT/SI-Cards, for example of a reading at the start.

... and some miscellaneous bugfixes (Relay by points, Score, sorting in lists)

Release 2009/05

It contains an important bugfix for SPORTident users.

All reports and lists have been reworked in order to better use the available space for the person names and club names.

Finally some improvements were implemented for the Brazilian users (import of registrations).

Release 2009/02

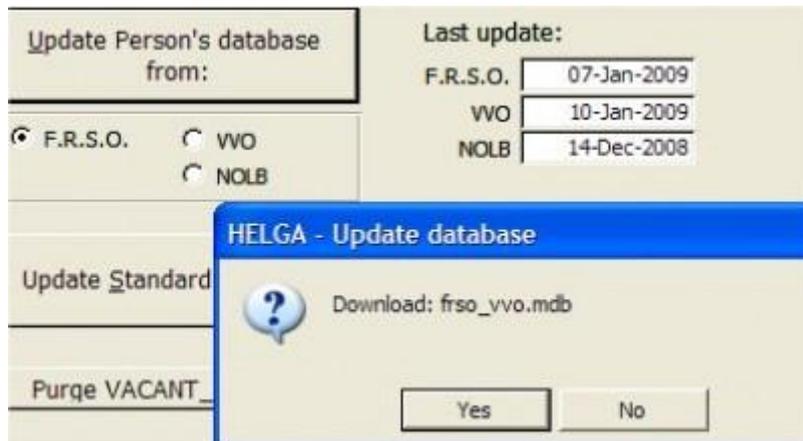
The internationalization continues with a Start screen to select some specific country settings.



A new check box has been added to the Person's screen to indicate if a badge or card was rented. There will be reminder indication shown in the Finish screen when the runner returns to possibly collect it right away. It's also possible to establish a list of all rented badges.

Start number	<input type="text" value="1"/>
EMIT badge	<input type="text" value="99999"/> <input checked="" type="checkbox"/> Rented

A nice new feature is added for BEL, FRA and NED users: the update file from the federations can be automatically downloaded and installed, without manually going to the sites to grab the files.



Release 2008/10

In addition to the SPORTident support, some improvements were done to the Relay module, after the latest experience at the largest Belgian relay event, the [Rik Thys](#).

Release 2008/08

- Several little bugfixes in the treatment of EMIT data
- Improvement of HTML files
- Reworking of the Relay module: now relays from 2-6 persons are possible!

Release 2008/03

- Automatic Out-Of-Competition setting for Regional races
- New HTML-Filter by Class/Course for the scrolling results
- Facilitating butterfly management: resetting start numbers and automatic assignment of course variations by starttime or startnumber

Of course, the help files in French, English and Dutch give detailed explanations.

Release 2008/01

HELGA will continue to evolve, and what can be better than to expand to new countries? With the help from Richard De los Santos from URUGUAY, HELGA does now speak Spanish too 😊.

Another new feature is visible on the Long EMIT split times ticket: it shows now the mean time per km, if the distance had been imported from OCAD.

Finally HELGA now supports control sequences with Map exchanges!

Release 2007/09

It addresses smaller issues, like a new splits export format for RouteGadget. Also, some little improvements to the HTML output have been done.

Finally, the Help file selection has been reviewed with the introduction of the English

version. This means that the Help file is displayed in the language of your screens (except DE and PT), unless there is only one Help file found in the program folder - in that case this one is displayed, regardless of the language.

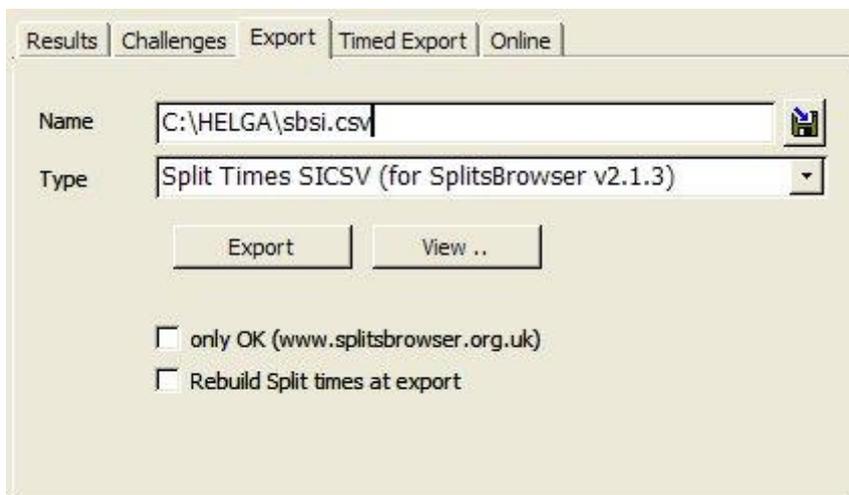
Release 2007/05

Mainly consists of improvements in some specific areas, like

- Relay by points
- BEL Army races

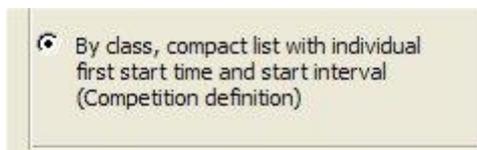
But some fixes and features may interest anyone:

- Crossing control
- Splitsbrowser Online. We noticed that sometimes the upload of the SICSV file to <http://www.splitsbrowser.org.uk> failed. This was due to runners who did not complete their race correctly. Although these data work fine when using the personal JAR file on your own server, as only workaround for the public site we added the option to exclude all those that are not classified as OK.



Release 2007/03

A major addition is a new calculation mode of the start times: Compact -by Class



It's the required mode for championships in Belgium and for the Brazilian races in general. *Esta liberação conterà a característica para calcular os starttimes (tempos de partida) para cada categoria.*

This entails modifications (extensions) in several other places:

	Class	Course	First start	Start time Step
	H-16	6		
	H-18	5		
	H-20	3	11:00	2
	HE	1	10:10	3
	H21	2	10:25	1
	HB	6		
	H35	3	11:02	2
	H40	4		

For each class, a first start time can be entered, plus a start step between the runners. There are no preferences, and no holes are left in the list. The algorithm makes sure that club mates are not close together...

If no time is entered, the default of the startbox will be taken, and the default start step from Config will be applied (but there will certainly be duplicate times if more than 1 category in a box!).

If there are Special Classes defined, then start times are ONLY calculated for those classes.

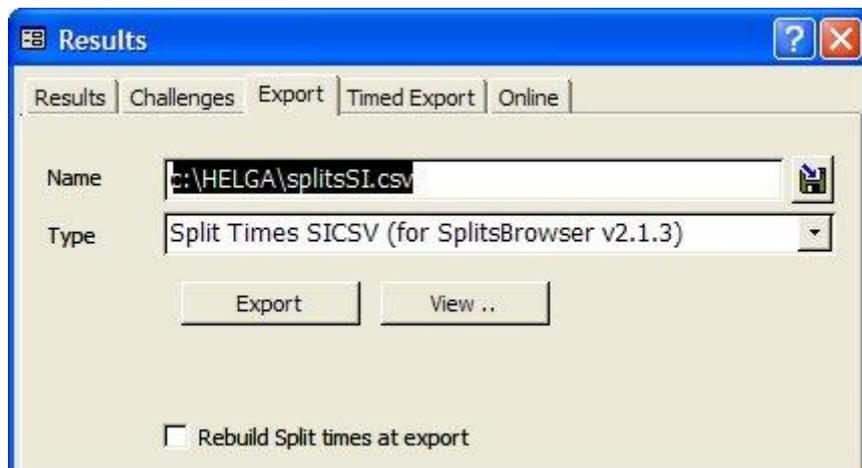
To help determine the first starts per class, the registration summary sheet shows now conveniently the numbers per class.

4	29							
	<i>DE</i>	<i>(7)</i>	<i>H40</i>	<i>(22)</i>				
5	42							
	<i>H-18</i>	<i>(8)</i>	<i>H45</i>	<i>(34)</i>				
6	50							
	<i>D21</i>	<i>(16)</i>	<i>H-16</i>	<i>(8)</i>	<i>H50</i>	<i>(22)</i>	<i>HB</i>	<i>(4)</i>

To facilitate the manipulation of such compact lists, 2 new keys are enabled in the start grid: INSert and DELete, for adding and removing a blank time.

10:23:00					
10:24:00					
10:25:00	102	HOCK	Patrick	O.L.G. St. With "ARDOC"	H21
10:26:00	81	CREMER	Thorsten	hansa	H21
10:27:00					
10:28:00	92	FORTEMP	Edgard	O.L.G. St. With "ARDOC"	H21
10:29:00	240	LOUTRE	Xavier	A.S.U.B.	H21
10:30:00	161	SELS	Dieter	SASOR NMBS/SNCB	H21
10:31:00	70	TIMMERS	Ronny	hamok	H21
10:32:00	101	HOCK	Michael	O.L.G. St. With "ARDOC"	H21

Finally, another improvement:



After some manual corrections to finish (course) times, the already generated split times were not correct anymore. Now they can be resynchronised (purges EmitData_Details).

Release 2006/12

- improved instructions (and use) for the MTR units (MTR 3 or 4)
- improved information about the Joker controls on the relevant printed document.
- improved procedure for chasing starts (multi-days)

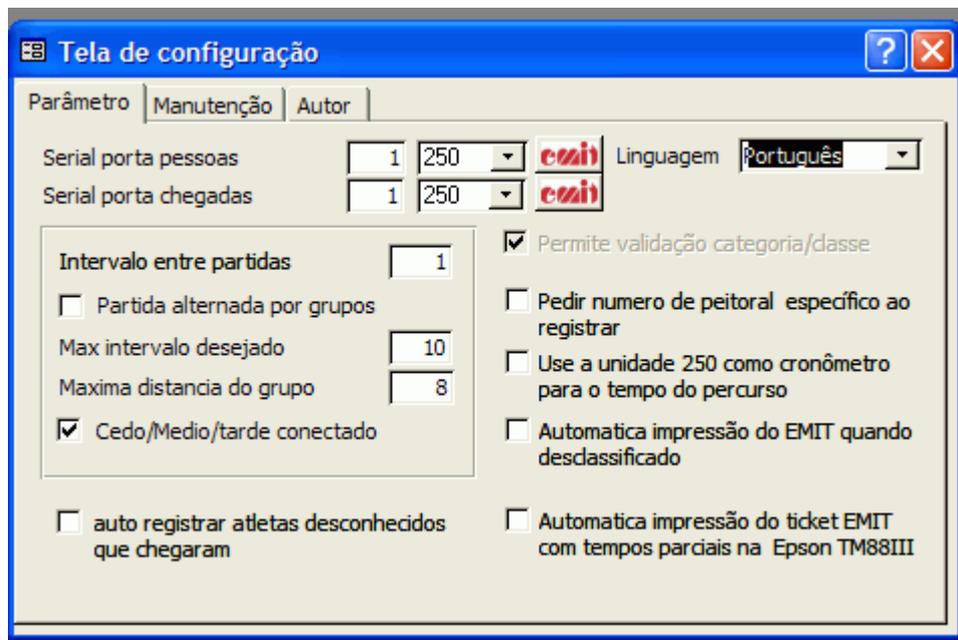
improved treatment of Butterfly loops. After the experience in Brazil at the [Long Distance](#) race, the Splits are now viewable per loop.

Release 2006/10

- Crossing: remove split between 2 controls
- Improved course checking, including double and repeated controls
- Butterfly courses
- Better import of OCAD 8/9 data

Also, if a course is not OK, the status is only changed to NCL (Not classified) anymore. DSQ (Disqualified) will be reserved for manual change (for ex. crossing private property in Sprint etc.)

New integrated language (from and) for our Brazilian friends:



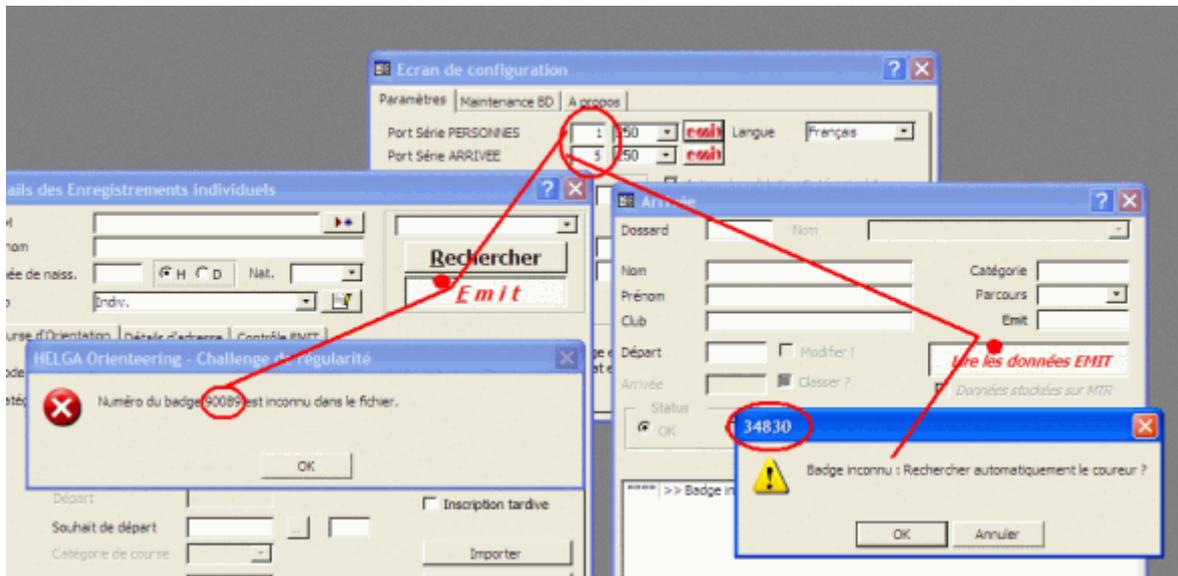
Release 2006/07

- module for 4 and 5 Day competitions
- show time when the results where last printed
- improvements and new listing for Relay event
- management of Very Late entries
- default club for new persons is previous one
- unique CSV export file for all Websites
- better tolerance in course names (letters & numbers) for Ocad course data import
- some (EMIT) optimisations in Finish screen

Release 2006/01

- Switch for parallel or USB Epson Emit ticket printer
- Support for 2 simultaneous connected Emit reading units, either 250 or MTR to have simultaneous connections in Persons and Finish screen





- Quick entry screen for Relay mass start times

for regional races only, it will be possible for a runner to compete on more than one course, with his same badge, and without the need to create a new Person's record for him.



A '+' symbol appears right next to the Register button for a runner having finished his course. If you click on it, a new additional registration is created.