

Combined Events User Guide

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This user guide covers combined events on the Roster Athletics Platform. This guide is divided into a few sections below:

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- [A note on combined events points scoring tables and age grading factors](#)

Selecting the country or organization/organisation for the points scoring and implements tables

When creating your meet/meeting, the country or organization/organisation for the implements and age group basis must be chosen correctly.

Under **MEETS/MEETINGS** → **Details** → **Country-specific options** → **Age group and implements**, select the proper organization/organisation (e.g. World Athletics) or country (e.g. Poland, Denmark, etc.). This setting will then automatically populate the correct values for implements usage, Combined events point scoring, Team competition points scoring, and age grading factors (if using multiple age groups) for that particular country or organization/organisation.

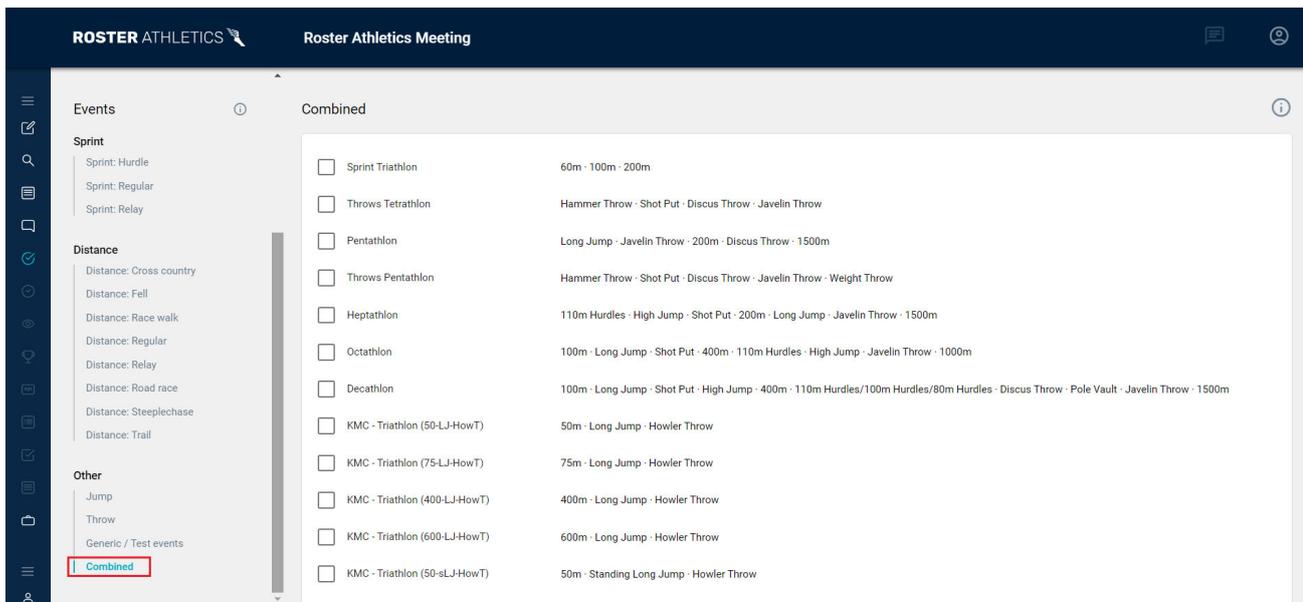
The screenshot shows the Roster Athletics platform interface. The main content area is titled 'Country-specific options'. A dropdown menu for 'Age groups and implements' is highlighted with a red box and set to 'General'. Below it, there are three more dropdown menus: 'Default age group' (set to 'Senior'), 'Age group verification' (set to 'Regular'), and 'Age group profiles' (set to 'Standard'). Under the 'Automatic age group assignment (multiple age group events)' section, there are four checked checkboxes: 'Multiple', 'Youth', 'U18', and 'U20'. At the bottom right, there are 'Reset' and 'Save' buttons.

Please note: this setting must be chosen correctly when creating the meet/meeting and cannot be changed once the meet/meeting is created.

See the **Set up a meeting** (<https://support.rosterathletics.com/en/support/solutions/articles/44001357487>), user guide for more details.

Creating the combined event

Creating a combined event is the same as creating any other event. Depending on if you have chosen the Outdoor or Indoor **Season** under meet/meeting **Details**, under meet/meeting **Events**, you will find relevant combined events for the selected country or organization/organisation.



Some combined events include different variations of child events. For example, in women's heptathlon, the athletes may compete in 100m hurdles or 80m hurdles events, depending on their age group (only relevant for masters).

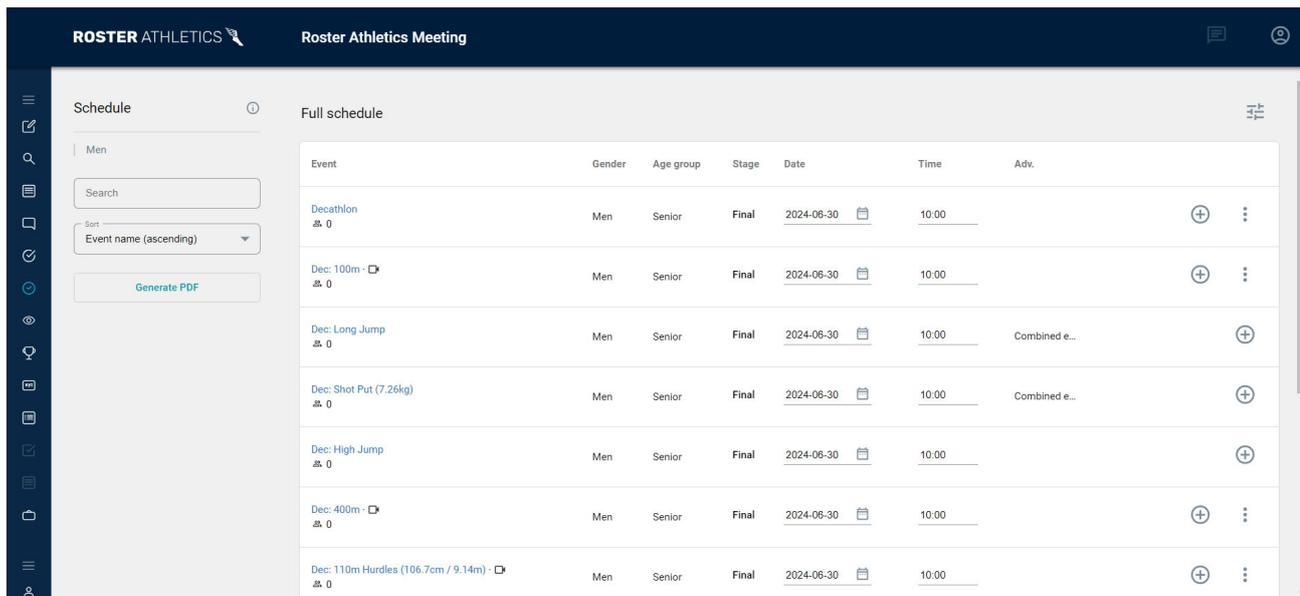


See the **Choose events** (<https://rosterathletics.freshdesk.com/en/support/solutions/articles/44001357508>), user guide for more details.

Setting the schedule

Once you have selected a combined event and saved, you will see each individual event in the meet/meeting Schedule. From here, you can edit the Schedule as per the normal steps, as shown in the **Set schedule** (<https://support.rosterathletics.com/en/support/solutions/articles/44001357523>), user guide (and **Setting up multiple age**

group events (<https://rosterathletics.freshdesk.com/en/support/solutions/articles/44001936218-setting-up-multiple-age-group-events>) if you have multiple age groups for an event). You can change the age group for the combined event here. Note that the same age group applies to each individual discipline of the combined event.



The screenshot shows the 'Roster Athletics Meeting' interface. On the left, there is a sidebar with navigation icons and a 'Schedule' section for 'Men'. The main area displays a 'Full schedule' table with the following columns: Event, Gender, Age group, Stage, Date, Time, and Adv. The table lists several events, including Decathlon, Dec: 100m, Dec: Long Jump, Dec: Shot Put (7.26kg), Dec: High Jump, Dec: 400m, and Dec: 110m Hurdles (106.7cm / 9.14m). Each row includes a '+' icon and a vertical ellipsis icon for actions.

Event	Gender	Age group	Stage	Date	Time	Adv.
Decathlon	Men	Senior	Final	2024-06-30	10:00	
Dec: 100m	Men	Senior	Final	2024-06-30	10:00	
Dec: Long Jump	Men	Senior	Final	2024-06-30	10:00	Combined e...
Dec: Shot Put (7.26kg)	Men	Senior	Final	2024-06-30	10:00	Combined e...
Dec: High Jump	Men	Senior	Final	2024-06-30	10:00	
Dec: 400m	Men	Senior	Final	2024-06-30	10:00	
Dec: 110m Hurdles (106.7cm / 9.14m)	Men	Senior	Final	2024-06-30	10:00	

Please note there is only one stage for the combined event and no qualification stages. For each individual discipline of the combined event, you are able to create multiple groups for the **Finals** stage if needed to facilitate the competition (e.g. having multiple groups for a sprint discipline if there are more competitors than lanes).

If you need to enable a multiple age group and a separate single age group for the same event type of combined event, you must add a **Title** to the multiple age group event, either when using the Roster web admin or through the .csv upload. This will signify that the multiple age group event is separate from the single age group event of the same event type. Read more about this in the **Special case: Using a multiple age group and separate single age groups for the same event type** (<https://support.rosterathletics.com/en/support/solutions/articles/44001960161-special-case-using-a-multiple-age-group-and-separate-single-age-groups-for-the-same-event-type>) user guide.

Please also note that when using multiple age groups for combined events, age grading factors are applied automatically according to your meet/meeting's implements country or organization/organisation setting.

Managing the start list

Adding athletes to the start list must be done on the overall combined event summary (e.g. **Decathlon - Final**). Once added, all athletes will be shown in each individual discipline.

Start lists Decathlon · Senior · Final (6) [Add athletes](#) [Seed](#)

	Athletes	Notes	Bib number	Initial PB	Initial SB	
1.	John DOE 2000-01-01 · GBR Roster Athletics	notes	10	Number	Number	
2.	Jan NOVÁK 2000-01-01 · CZE Roster Athletics	notes	15	Number	Number	
3.	Jan KOWALSKI 2000-01-01 · POL Roster Athletics	notes	12	Number	Number	
4.	Jean DUPONT 2000-01-01 · FRA Roster Athletics	notes	11	Number	Number	
5.	Max MUSTERMANN 2000-01-01 · GER Roster Athletics	notes	13	Number	Number	
6.	Navn NAVNESEN 2000-01-01 · DEN Roster Athletics	notes	14	Number	Number	

Note that should you need to remove an athlete from the start list of a particular individual discipline, this can be done by pressing the trash can symbol on the right-hand side of the athlete row. The athlete will be removed from this discipline ONLY and thus not be included in the seeding and results for this discipline, but will still stay in the overall combined event competition.

Start lists Dec: Long Jump · Senior · Final (5) [Seed](#)

Order	Athletes	Notes	Bib number	Initial PB	Initial SB	
-	John DOE 2000-01-01 · GBR Roster Athletics	notes	10	MM.mm	MM.mm	
-	Jan NOVÁK 2000-01-01 · CZE Roster Athletics	notes	15	MM.mm	MM.mm	
-	Jan KOWALSKI 2000-01-01 · POL Roster Athletics	notes	12	MM.mm	MM.mm	
-	Jean DUPONT 2000-01-01 · FRA Roster Athletics	notes	11	MM.mm	MM.mm	
-	Max MUSTERMANN 2000-01-01 · GER Roster Athletics	notes	13	MM.mm	MM.mm	

One participant excluded
include

Seeding preferences can be applied independently to each individual discipline of the combined event, allowing the organizer/organiser to set the seeding for each discipline as appropriate.

See the **Create start lists** (<https://support.rosterathletics.com/en/support/solutions/articles/44001359157>), and **Seeding** (<https://rosterathletics.freshdesk.com/en/support/solutions/articles/44001696135>) user guides for more details.

Results

Entering combined event results from automated timing, the Roster Meet Mgmt app, or through the Roster web admin is the same as all other regular events.

Points are tabulated automatically for each result that is entered and saved, which you can see under each individual discipline of the combined event by looking at the column **Points**. If using Roster Web Admin, make sure to enable auto calculation of places and save them as appropriate.

Place	Order	Athletes	Notes	Bib number	Points	Status	Result	1	2	3
1	2	Jan NOVÁK 2000-01-01 CZE Roster Athletics	notes	15	1027	OK	7.87 PB	7.55 +1.0 Wind	** 7.87 +0.5 PB Wind	7.51 +0.3 Wind
2	4	Jean DUPONT 2000-01-01 FRA Roster Athletics	notes	11	985	OK	7.70 PB	7.35 +2.3 Wind	7.55 +1.8 Wind	** 7.70 +1.8 PB Wind
3	3	Jan KOWALSKI 2000-01-01 POL Roster Athletics	notes	12	925	OK	7.46 PB	7.40 +0.7 Wind	** 7.46 +0.1 PB Wind	7.28 -0.1 Wind
4	1	John DOE 2000-01-01 GBR Roster Athletics	notes	10	913	OK	7.41 PB (7.23)	7.10 -0.4 Wind	** 7.41 +2.1 Wind	7.23 +0.1 PB Wind
5	5	Max MUSTERMANN 2000-01-01 GER Roster Athletics	notes	13	847	OK	7.14 PB	6.82 +1.0 Wind	** 7.14 +1.2 PB Wind	x +0.7 Wind

As with all other events, the individual **Final** for each discipline will list the aggregated group results if there are multiple groups.

ROSTER ATHLETICS Roster Athletics Meeting

Results Dec: 100m · Senior · Finals · Summary (6) Last change: 2024-06-25, 9:29 [Seed](#)

Rank	Lane	Athletes	Notes	Bib number	Place	Group	Points	Result	Record	Wind
1	3	Jan KOWALSKI 2000-01-01 · POL Roster Athletics	notes	12	1	A	1030	10.27	PB	+1.1
2	3	Jean DUPONT 2000-01-01 · FRA Roster Athletics	notes	11	1	B	1016	10.33	PB	0.0
3	4	John DOE 2000-01-01 · GBR Roster Athletics	notes	10	2	B	961	10.56		0.0
4	5	Jan NOVÁK 2000-01-01 · CZE Roster Athletics	notes	15	2	A	903	10.81	PB	+1.1
5	5	Navn NAVNESEN 2000-01-01 · DEN Roster Athletics	notes	14	3	B	861	11.00	PB	0.0
6	4	Max MUSTERMANN 2000-01-01 · GER Roster Athletics	notes	13	3	A	830	11.14		+1.1

The accumulated point total and overall standings can be found in the main combined heading (e.g. **Results** → **Decathlon - Final**).

ROSTER ATHLETICS Roster Athletics Meeting

Results Decathlon · Senior · Final (6) Last change: 2024-06-25, 9:33 [Seed](#)

Place	Athletes	Notes	Bib number	Status	Result
1	Jan KOWALSKI 2000-01-01 · POL Roster Athletics	notes	12	OK	1030 PB
2	Jean DUPONT 2000-01-01 · FRA Roster Athletics	notes	11	OK	1016 PB
3	John DOE 2000-01-01 · GBR Roster Athletics	notes	10	OK	961 PB
4	Jan NOVÁK 2000-01-01 · CZE Roster Athletics	notes	15	OK	903 PB
5	Navn NAVNESEN 2000-01-01 · DEN Roster Athletics	notes	14	OK	861 PB
6	Max MUSTERMANN 2000-01-01 · GER Roster Athletics	notes	13	OK	830 PB

The athlete's points breakdown for each discipline can be seen by pressing the options menu on the upper-right hand side and selecting the **Partial scores** option from the menu.

The screenshot shows the Roster Athletics Meeting interface for the Decathlon Senior Final. The results table lists two athletes: Jan KOWALSKI (POL) and Jean DUPONT (FRA). The table includes columns for Place, Athletes, Notes, Bib number, Status, and Result. The results for each athlete are shown in a sub-table with columns for 100m, LJ, SP, HJ, 400m, 110H, DT, and PV. The total points for each athlete are also displayed. A settings menu is open on the right, with the 'Partial scores' option checked and highlighted in red.

Point totals and place standing in the parent combined event are updated in the following manner:

- Place standings and **Result** point total (on the upper right-hand side) are updated only when the child event results are marked **FINISHED**. The child event **Points** will also appear in the non-italicized black font when this is done, signifying that the particular child event is completed.
- Dynamic **Total points** are updated "live" as results are being entered in the child events. The child event **Points** are displayed in an italicized grey font while the event is ongoing, and results are being entered live. The live dynamic **Total points** will also be in an italicized grey font signifying the dynamic update.

Decathlon · Senior · Final (6) Last change: 2024-06-25, 9:33 [Seed](#)

Place	Athletes	Notes	Bib number	Status	Result																																																
1	Jan KOWALSKI 2000-01-01 · POL Roster Athletics	notes	12	OK	1030 PB																																																
					<table border="1"> <thead> <tr> <th></th> <th>100m</th> <th>LJ</th> <th>SP</th> <th>HJ</th> <th>400m</th> <th>110H</th> <th>DT</th> <th>PV</th> <th>JT</th> <th>1500m</th> <th>Total</th> </tr> </thead> <tbody> <tr> <td>Result</td> <td>10.27 (1)</td> <td>7.46 (3)</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>Points</td> <td>1030</td> <td>925</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td>1955</td> </tr> <tr> <td>Total points</td> <td>1030</td> <td>1955</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table>		100m	LJ	SP	HJ	400m	110H	DT	PV	JT	1500m	Total	Result	10.27 (1)	7.46 (3)										Points	1030	925									1955	Total points	1030	1955									
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Total points	1030	1955																																																			

Note that in order for a performance record to be recognized for the combined event, the following disciplines of the combined event must satisfy a maximum wind condition:

- Men's Decathlon (100m, 110H, LJ)
- Women's Heptathlon (100H, 200m, LJ)

The maximum wind condition for these events is as follows:

- +4.0 m/s in ANY of the applicable disciplines listed above (e.g. +4.1 m/s recorded for the LJ will not be allowed as a combined event record).
- OR
- +2.0 ms/ AVERAGE across ALL the applicable disciplines in a combined event (e.g. 1 m/s 100m, 3 m/s 110H, and 2.1 m/s LJ will not be allowed as a combined event record)

See the **[Web admin results](#)**

(<https://rosterathletics.freshdesk.com/en/support/solutions/categories/44000640378/folders/44000947242>), **[Automatic timing integration](#)** (<https://rosterathletics.freshdesk.com/en/support/solutions/folders/44001195027>), and **[Roster Meet Mgmt](#)** (<https://rosterathletics.freshdesk.com/en/support/solutions/categories/44000640378/folders/44001205585>) guides for more details on how to add results using the different methods.

Adding combined event athletes from a CSV file

Adding athletes to a combined event using the CSV file uses the same format as adding athletes to typical events. Simply assign the appropriate event code for the combined event such as **Decathlon**, **Heptathlon**, or **Pentathlon** for each athlete. Details on using a CSV file to upload athletes and events can be found on the **[Add athletes from a CSV file](#)** (<https://rosterathletics.freshdesk.com/en/support/solutions/articles/44001359909>), user guide.

A note on combined events points scoring tables and age grading factors

Age grading factors are applied automatically to combined results where appropriate when choosing a multiple age group combined competition. To see an example of how age grading factors and points are calculated, go to the **[Using points tables for team competitions](#)** (<https://support.rosterathletics.com/en/support/solutions/articles/44002060427>), user guide.

For reference, you are able to look up the points scoring tables details by going to: **OVERVIEW** → **Points tables** and selecting the tables of interest. Please note that due to the extremely high number of table entries, this page can take 20+ seconds to load.

You are also able to look up the age grading factors by going to: **OVERVIEW** → **Age grading factors** and selecting the age grading factor table of interest.

For hurdles in combined events with age groups, note that different distances apply to different age groups as the age group increases.

Please note that any aged athlete can be assigned on the **MEETS/MEETINGS** → **Start lists** to the **Senior** age group if they wish to bypass the age grading.