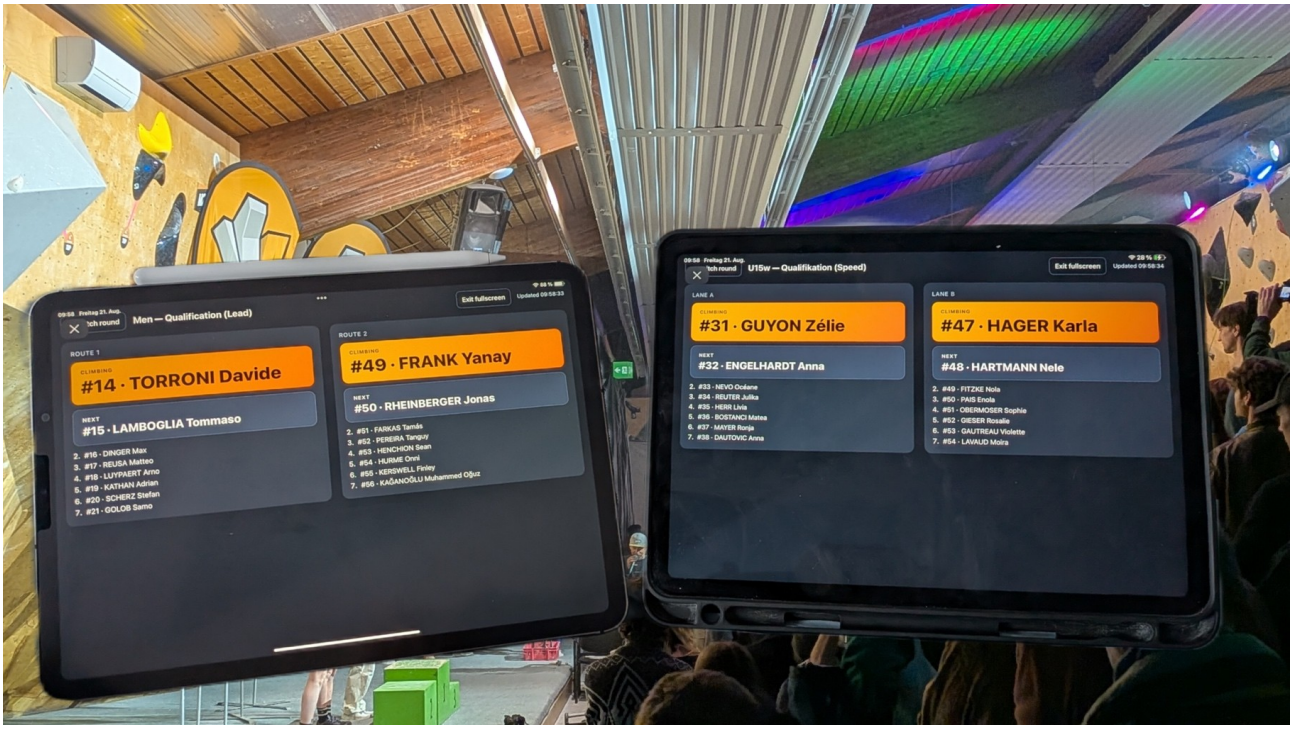
CALLZONE MANAGEMENT

User Guide





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2. Reading the display
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4. Speed
5. Bouldering
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Link to the website:

https://callzone-management.onrender.com

Version: 20 October 2026

1. The setup screen

When you open the app you first see the setup screen. Here you choose which competition and which category/round you want to show.

1. Enter the **Event ID**. You find it in the address on results.info, e.g. for dav.results.info/event/**2101**/… the Event ID is 2101.
2. Choose the **Server**: “dav.results.info” for DAV competitions, “ifsc.results.info” for World Climbing competitions (fasi, usac and sac-cas are there too). “dav-stage.results.info (test)” is for trying things out.
3. Click **“Load event”**.

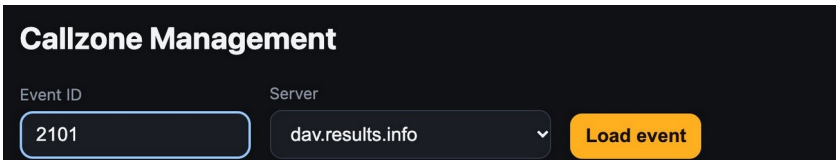


Figure 1: *Event ID and server are entered, ready to load.*

Three tabs appear: **“Single round”** (one single round, the default), **“Training”** (Speed training without live results) and **“Sequence – Advanced”** (several entries one after another, split view and shared sessions). Everything except “Single round” is explained from chapter 4 on.

1. Pick the right **category and round** in the dropdown (e.g. “BOULDER U11 m — Finale”). Behind the name it says whether the round is “live”, “finished” or “pending”.
2. Click **“Show round”**.

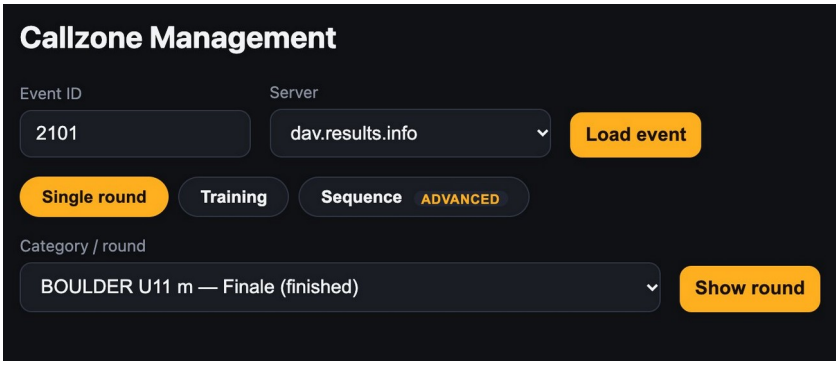


Figure 2: *Mode tabs and round selection after the event has been loaded.*

From then on the display updates by itself every few seconds. You do not have to do anything.

2. Reading the display

The basic principle is the same for all three disciplines (Lead, Speed, Boulder). Here is a Lead qualification with two routes as an example:

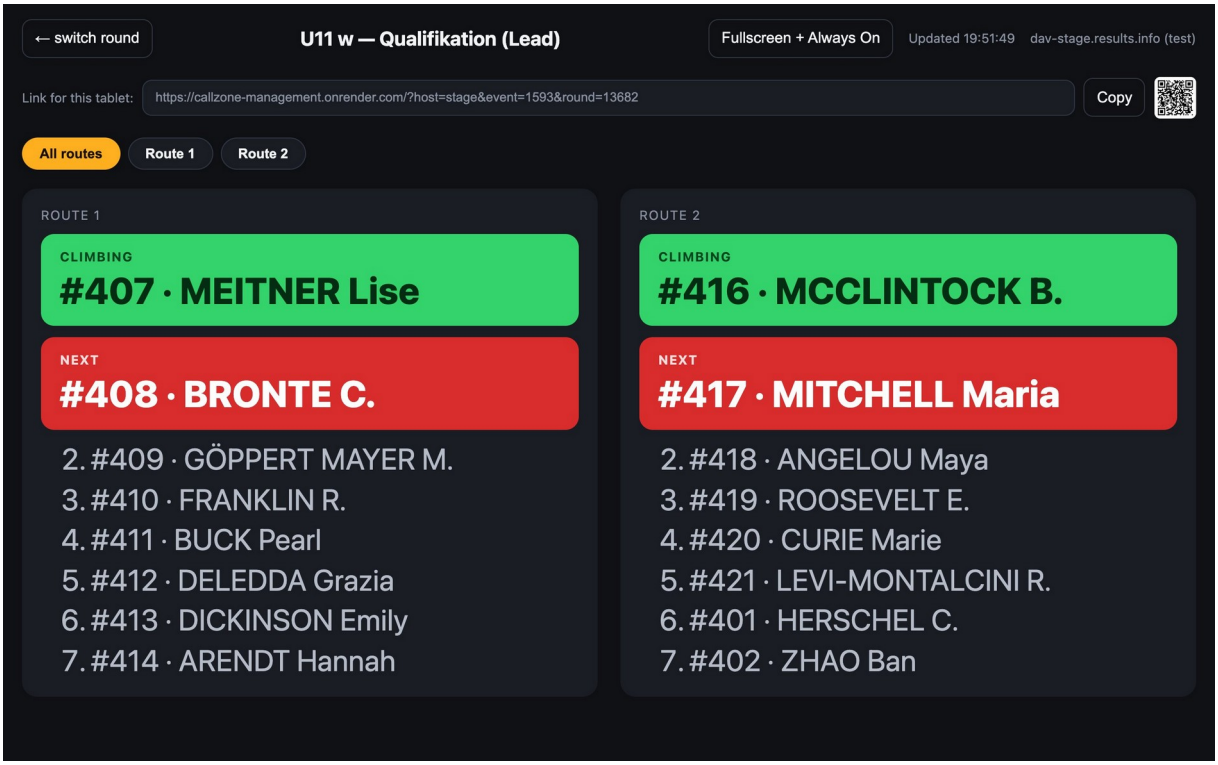


Figure 3: *Lead qualification with two routes. At the top the control bar with the link for this tablet.*

- **Green ("CLIMBING"):** the athlete who is on the wall right now.
- **Red ("NEXT"):** the athlete who is up next. This is the person who is called to isolation/the wall now.
- **Grey, below:** the athletes who follow. The numbers continue from NEXT (= 1).
- With several routes/boulders at the same time there is one column for each. With the tabs at the top ("All routes", "Route 1", …) a tablet can be dedicated to one or several routes.
- With **"← switch round"** at the top left you can switch to another round at any time.

Text size, long names and more places

The text size adapts to the screen (or to the column in a split view) automatically: as large as possible while CLIMBING, NEXT and at least 6 waiting places fit without scrolling. The size does not change while a round is running. If you show the page in full screen on a large display you also see **more waiting places** (up to 15) as soon as there is room. Columns that stand above each other (e.g. several boulders in one split-view column) still show 6.

Long names: If a name (without the bib number) is longer than 15 characters, the first name is shown as an initial only, e.g. "#221 · SCHRÖDINGER E.". Shorter names stay in full.

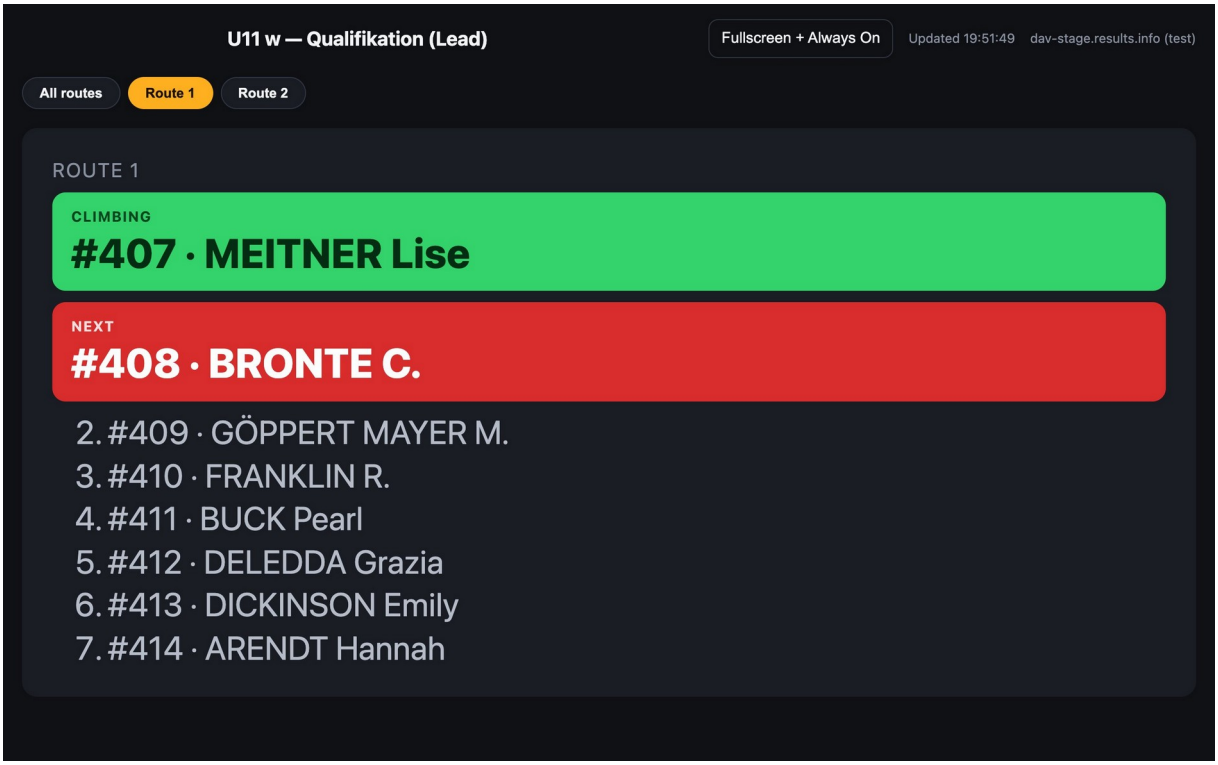


Figure 4: *One route in full screen: the text fills the screen and more places are shown.*

Several tablets at the same time

Each tablet can show its own category/round independently. With the field **“Link for this tablet”** (Figure 3) you can copy the link for exactly this view, bring it to another device with the QR code and save it as a bookmark/home-screen icon. The link also remembers chosen groups and routes. If a whole schedule should run on several tablets, the **shared session** (chapter 8) is easier.

Full screen and keeping the screen on

The button **“Fullscreen + Always On”** (top right) shows the page in full screen and stops the tablet display from switching off. In full screen the link rows disappear so the wall display stays clean.

> **Important on iPads (iOS)**
> “Fullscreen + Always On” alone is not enough on an iPad because iOS switches the screen off anyway. Additionally set in the **iPad settings**: **Display & Brightness → Auto-Lock → “Never”**.

3. Lead

For Lead the basic principle from chapter 2 applies: one column per route with “CLIMBING”, “NEXT” and the waiting list. If several routes run in parallel (as in Figure 3) they automatically stand side by side. Lead has no training mode and no interleaving; several categories at the same time are shown by the split view (chapter 7). If an athlete has to climb again after a technical incident, see chapter 9.

4. Speed

In Speed two athletes always compete at the same time: the board has one column per lane (**Lane A** and **Lane B**). In qualification position N on lane A runs together with position N on lane B. In the final (knockout system) the display shows the current stage (“Stage: 1/4”) and moves on by itself when the stage changes.

Swapping the lanes

If a tablet hangs on the other side of the wall, the button **“⟺ Swap lanes”** swaps the columns (lane B on the left). It works for qualification, final, interleaved pairs and training and only for this tablet; which athlete is on which lane does not change.

Interleaving two categories

Speed finals often run interleaved: first the round of 16 of category 1 and 2, then the quarterfinals of both, then the semifinals etc. For this the **“Sequence”** tab has the button **“+ Add paired entry”** (as soon as the event has at least two Speed final rounds). The entry is filled with the first two unused Speed finals; each side can be changed with its own dropdown (chapter 6).

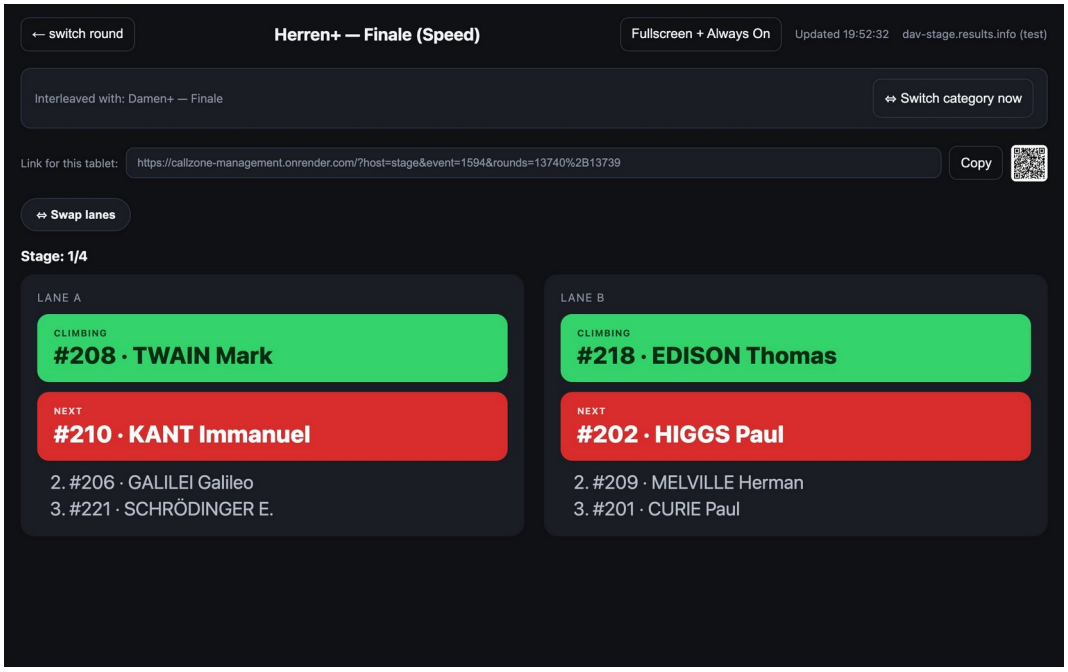


Figure 5: *Interleaved display: “Interleaved with” shows the other category, “Stage: 1/4” the current knockout stage.*

The display deliberately keeps both categories on the same stage, even if one is faster. If a single result gets stuck, **“⟺ Switch category now”** switches to the other category by hand. There is no automatic switch after a waiting time.

Training mode

Training sessions do not run through results.info and deliver no live results. The start order usually equals the real qualification though, so its order is used and advanced by hand.

> **Speed only**
> Training mode is meant for Speed only. For a Boulder or Lead round “Start training” is disabled.

1. Choose the **“Training”** tab at the top.
2. Choose the Speed round whose start order the training uses (usually the qualification).
3. Click **“Start training”**.

A control bar with **“← Back”** and **“Next →”** appears at the top. Each click on “Next” moves all lanes on by one place.

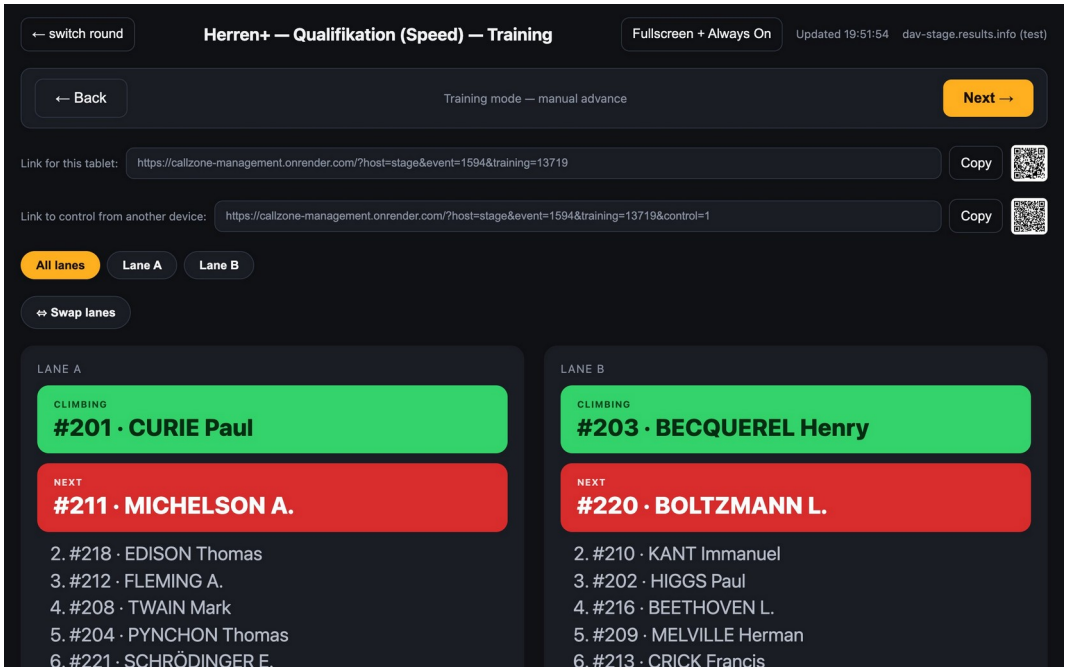


Figure 6: *Training board with manual control and both links.*

In addition there is the field **“Link to control from another device”**. On a phone or second tablet this link shows a slim control view with the current names and two big buttons. A press there updates the tablet within about a second, and the other way round. The control link needs no login; best agree on who steps forward.

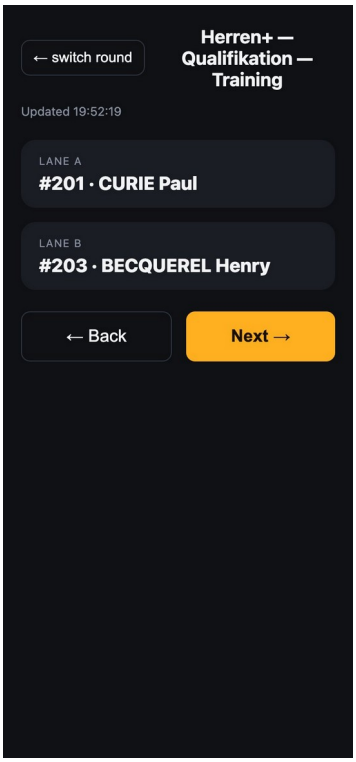


Figure 7: *Control view on a phone.*

5. Bouldering

Boulder qualifications run in a rotation format: the athletes move from boulder to boulder at a fixed time interval. For the display that means:

> **“—” at CLIMBING is not an error**
> As long as nobody has climbed a boulder yet it shows “CLIMBING —” and under “NEXT” who will arrive there first. This is the normal state until the rotation reaches that boulder. In Boulder the last finished athlete also stays as “CLIMBING” until the next one really starts.

Groups and courses

With two parallel groups the app shows two tabs at the top, **“Group A”/“Group B”** or **“Course A”/“Course B”**. By default only one area is visible (otherwise there would be up to ten columns); the other one keeps running independently. Below you can choose single boulders (“Boulder 1” …). The “Link for this tablet” remembers the choice.

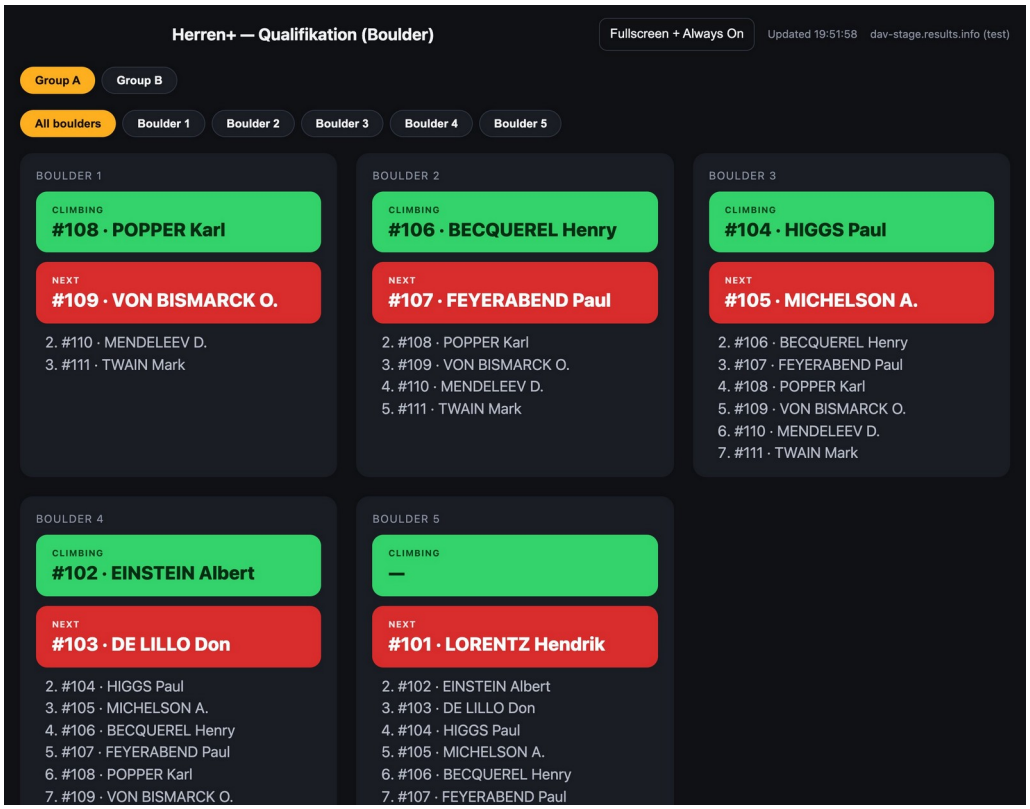


Figure 8: *Boulder qualification with “Group A”/“Group B” and five boulders. Boulders 4 and 5 are still at the start of the rotation.*

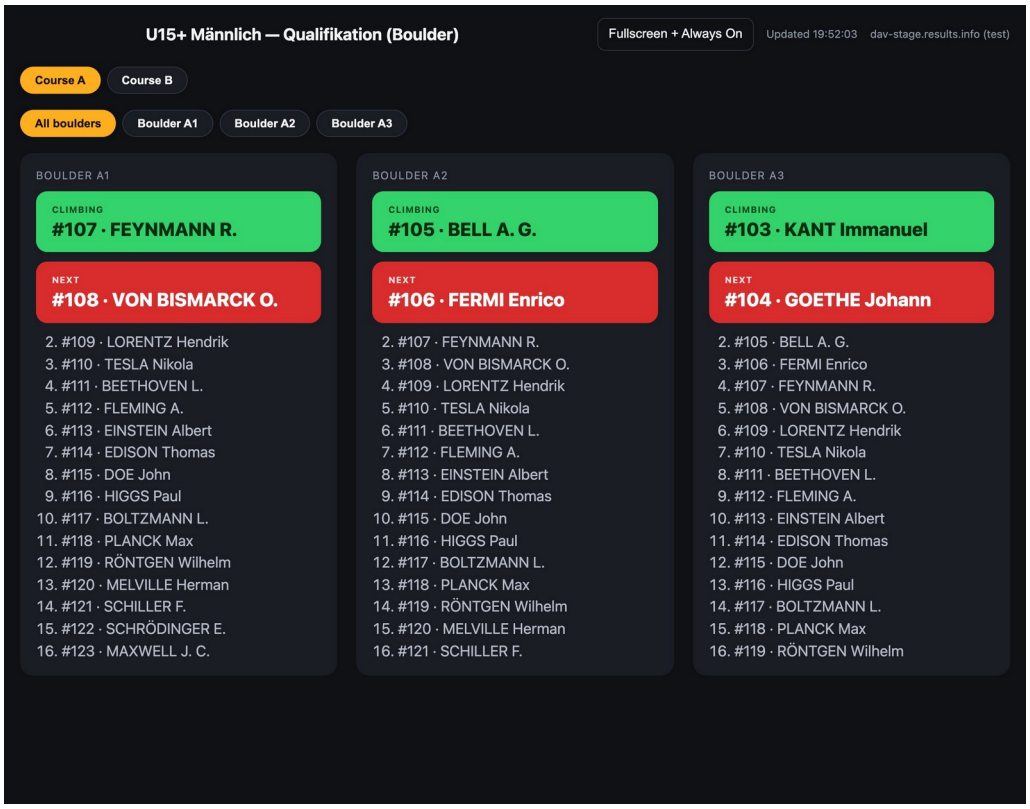


Figure 9: *The same handling with “Course A”/“Course B”, here with three boulders in course A and many waiting places.*

The final

The Boulder final uses the same display, one column per boulder. A completely finished boulder shows “Round finished”, one not reached yet stays empty (“—”).

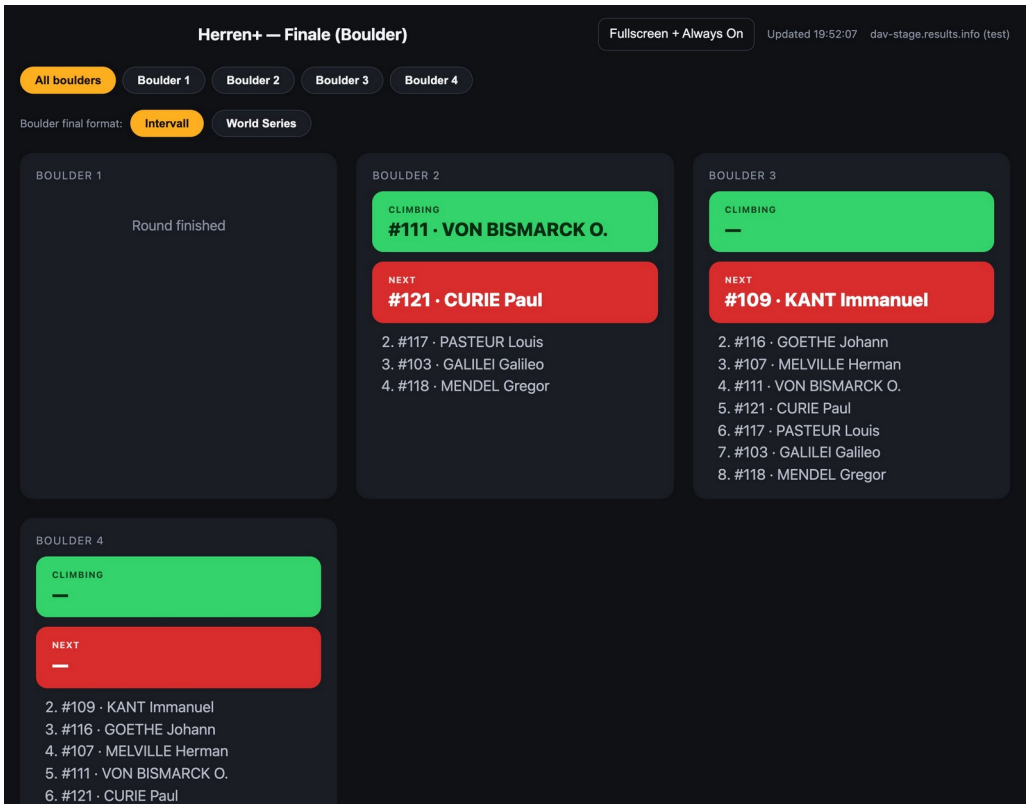


Figure 10: *Boulder final: boulder 1 is finished, boulder 2 is running, boulders 3 and 4 are still waiting.*

World Series or interval

In the Boulder final there are two formats that results.info cannot tell apart. So final rounds have the switch **“Boulder final format”**: **“Intervall”** (default, like in qualification) or **“World Series”** (at most two boulders active at the same time). The difference shows in the waiting list of a boulder not reached yet: in “World Series” the name only moves up heat by heat (boulder 3 in Figure 11). You know best which format is running; if in doubt switch briefly and compare with the wall. The choice is remembered per round.

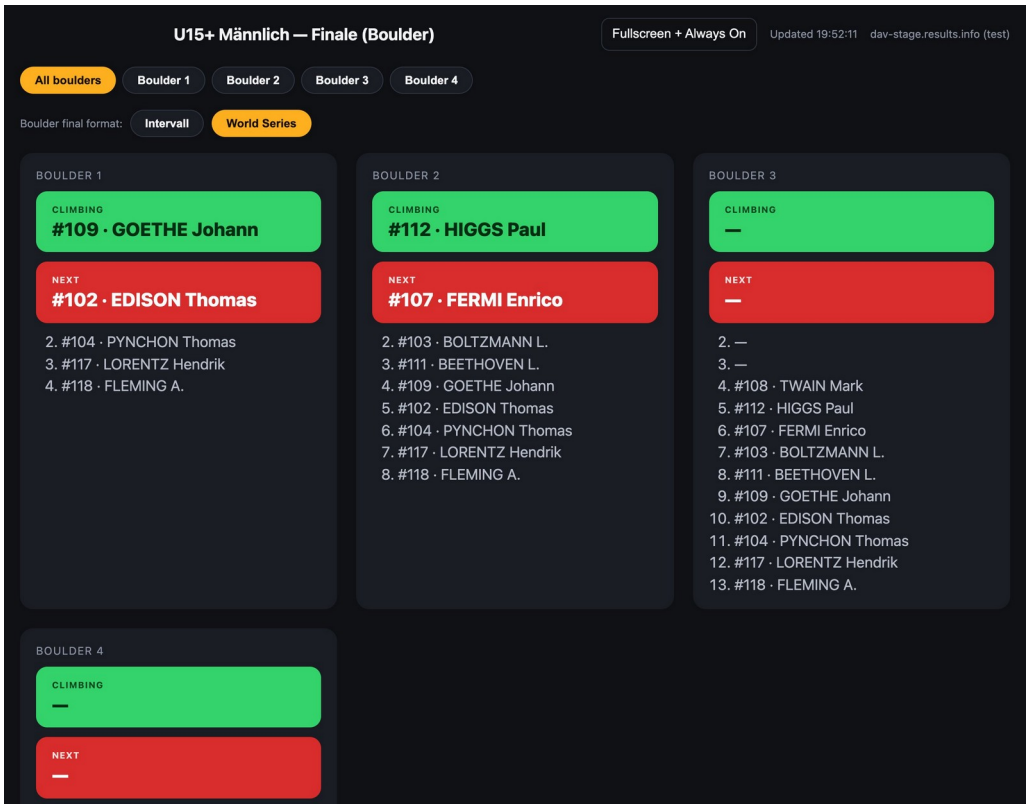


Figure 11: *Boulder final in “World Series” mode.*

6. Sequence: several entries one after another

In the **“Sequence – Advanced”** tab you define an order that is shown automatically one entry after another. As soon as an entry has been evaluated completely, the display moves to the next one. At the start it begins with the first entry that is not finished yet.

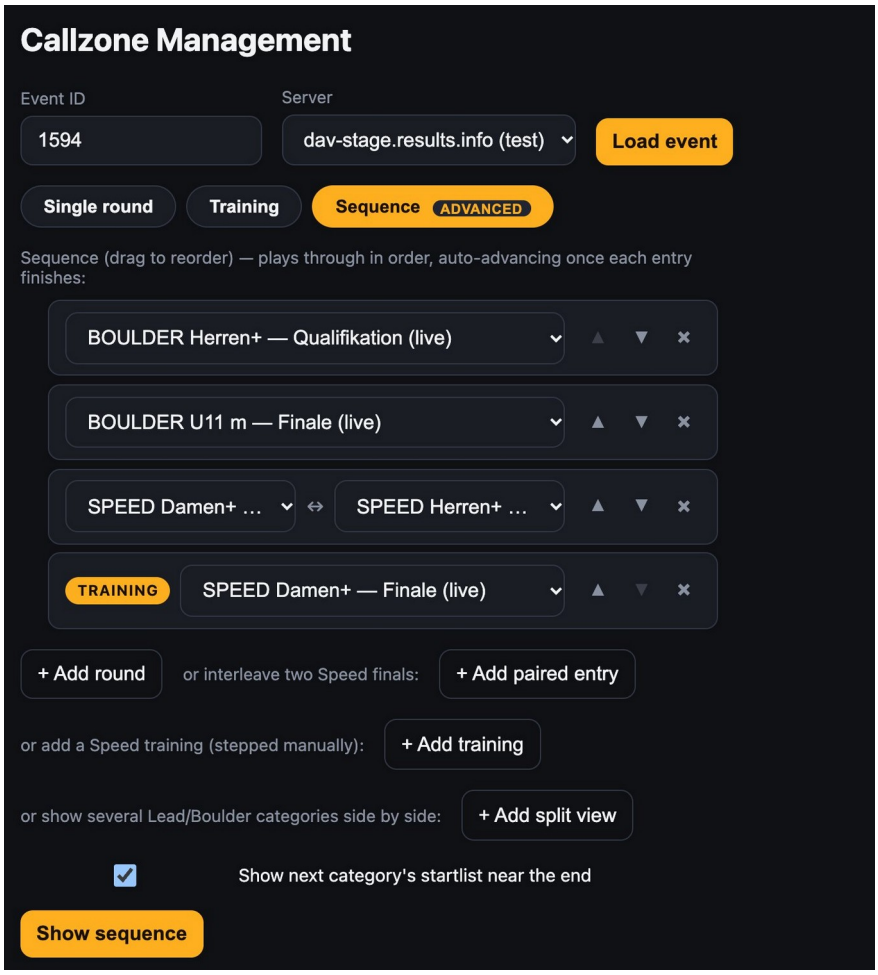


Figure 12: *Sequence with single rounds, an interleaved pair and a training.*

- **"+ Add round":** one round. Each entry has its own dropdown; a round can only appear once in the whole sequence.
- **"+ Add paired entry":** two Speed finals interleaved (chapter 4).
- **"+ Add training":** a Speed training in the middle of the schedule (see below).
- **"+ Add split view":** several categories side by side (chapter 7).
- Change the order with ▲▼ or by dragging, remove with ×. Then **"Show sequence"**.

The next category at a glance

At the bottom of the board it says **"Next up: …"**. With the option **"Show next category's startlist near the end"** (on by default) the waiting list already shows the start list of the next category near the end of the round, with the heading **"Next: …"** in front of it; numbering starts at 1 again there. The preview only appears if the next round has the same number of columns, and it never replaces the NEXT/CLIMBING cards.

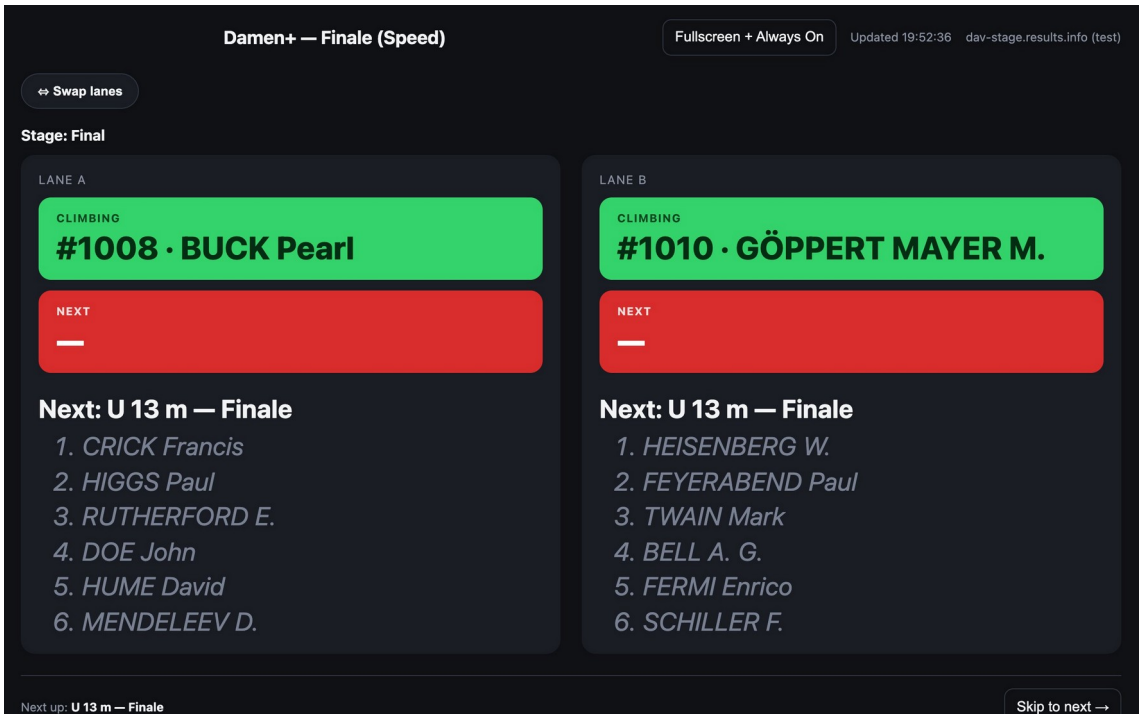


Figure 13: *Speed final shortly before the end: preview with the heading of the next category.*

If an entry hangs and never becomes "finished", the button **"Skip to next →"** helps without a session (only for this tablet). In a shared session it does not exist; there the host removes or replaces the entry in the plan.

Training as an entry

A training can stand in the middle of the schedule (e.g. training → qualification). It shows the start list of the chosen Speed round and is advanced from a control device. As soon as it has gone past the last athlete the sequence moves on. In a session the control needs the host password (chapter 8).

7. Split view

The split view shows **1 to 5 categories side by side** on one tablet, e.g. Boulder women next to Lead U11 w. It is an entry of the sequence ("+ Add split view", Figure 14). Each column runs independently but can itself consist of several rounds one after another.

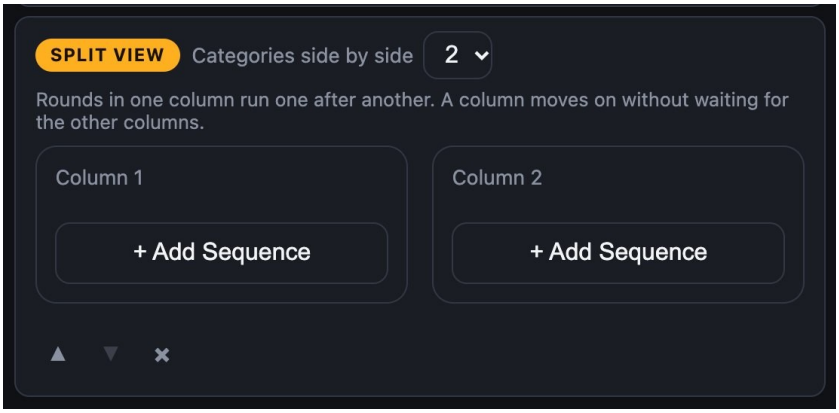


Figure 14: *Split-view entry in the sequence editor: number of columns and "+ Add Sequence" per column.*

- Add the rounds per column with **"+ Add Sequence"**. Within one column only one discipline, between columns freely mixed (Boulder next to Lead). There is no Speed in the split view.
- A column may stay empty and then shows "Round finished". This way a tablet can be prepared before all categories are known.

- If a column has more than one round it shows its own “Next:” line at the bottom. The entry is **finished when all columns are finished**.
- Two split-view entries in a row can be joined column by column with **“Continue the columns above”** so every column advances on its own.
- On the board each column has its own tabs for group and route/boulder (except in a session, where the host decides).

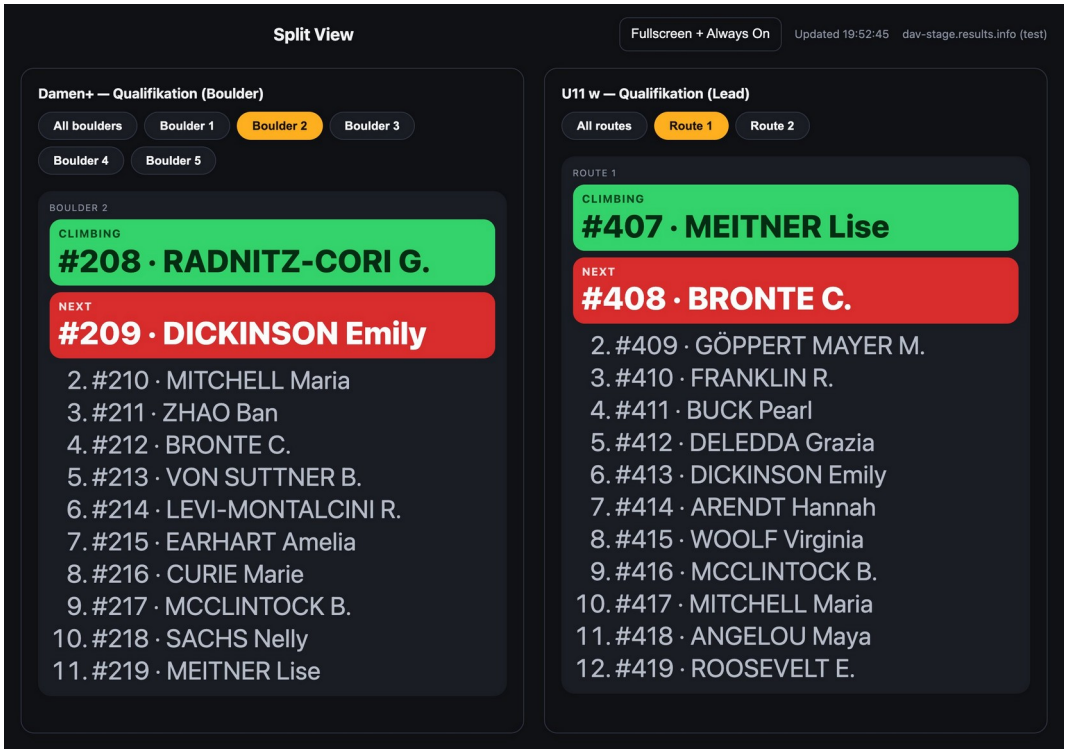


Figure 15: *Split view with Boulder (left) and Lead (right), one lane chosen each.*

8. Shared session

Instead of setting up each tablet one by one you publish **one plan** that all tablets follow, and change it later for all of them at once. Shared sessions only exist in the **“Sequence – Advanced”** tab; a single round is a sequence with one entry there.

Creating a session (host)

1. Load the event and put the entries together in the “Sequence” tab.
2. Open **“Shared session (optional)”** at the bottom, enter a **host password** (at least 4 characters) and click **“Create shared session from the plan above”**.
3. A **link and a QR code** appear. Open the link on every tablet or scan the QR code; the tablet needs no password. Under “Live on the tablets” you see what is published right now and how many tablets are online.

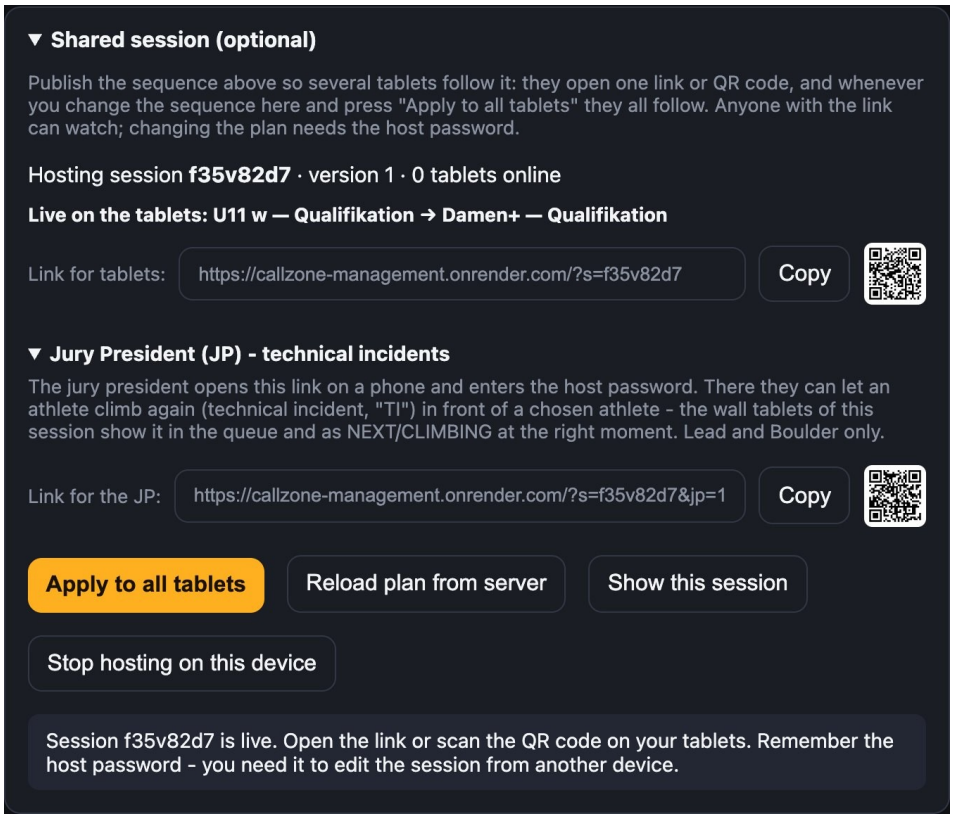


Figure 16: *Host area of a running session with link, QR code and link for the jury president.*

Changing the plan later

1. Change the sequence in the “Sequence” tab (order, add or remove entries). It says “You have changes that are not applied to the tablets yet”.
2. Click **“Apply to all tablets”**. If the change affects a round that is showing on tablets right now, the app asks first.
3. Only moving or adding changes nothing about what the tablets show right now: every tablet stays on **its** entry.

Editing from another device: enter the session ID and the host password and click **“Edit existing session”**, the plan is loaded into the editor. After 5 wrong passwords the input is locked for 60 seconds. The password cannot be reset: write it down! With **“Stop hosting on this device”** this device lets go of the session (it keeps running). The session ID is shown at the top right of the tablet; when it says “offline” the tablet keeps showing the last plan.

9. Technical incident (TI)

If an athlete is allowed to climb again after a technical incident (TI), the **jury president (JP)** enters it on his phone and the wall tablets show it. This works for **Lead and Boulder** only (not Speed) and only in a **shared session** (chapter 8).

> **The Callzone does not calculate**
> When and where an athlete repeats is calculated by the **TI calculator** (ti.comptools.cloud). The JP takes over its result into the Callzone; the Callzone only shows it on the wall.

Entering a TI

1. In the host area under “Shared session” open the block **“Jury President (JP) – technical incidents”** (Figure 16). There you find link and QR code for the JP. The JP opens the link on the phone and enters the **host password once**.
2. Choose **Category / round** (for Boulder also the group/course, for Lead the route).
3. **Athlete who climbs again:** type the bib number (“#12” or part of the name works too). Every athlete of the block can be chosen. The line below says whether he/she already has a result; a red deadline warning means the next planned athlete has already started. It is only a hint.
4. For Boulder: **Climbs again on** – on which boulder the repeat takes place.
5. Under **“From the TI-Rechner”** take over the result of the TI calculator: **“Boulder 1 stays free in front of a start position”** (type the start position, the line below says who that is), **“No gap needed (end of the start list)”** or **“No new gap: uses the slot of another TI”**. For Lead: “in front of a start position” or “at the end of the start list”.
6. Press **“Add TI”**. The line above summarises once more what will be saved.

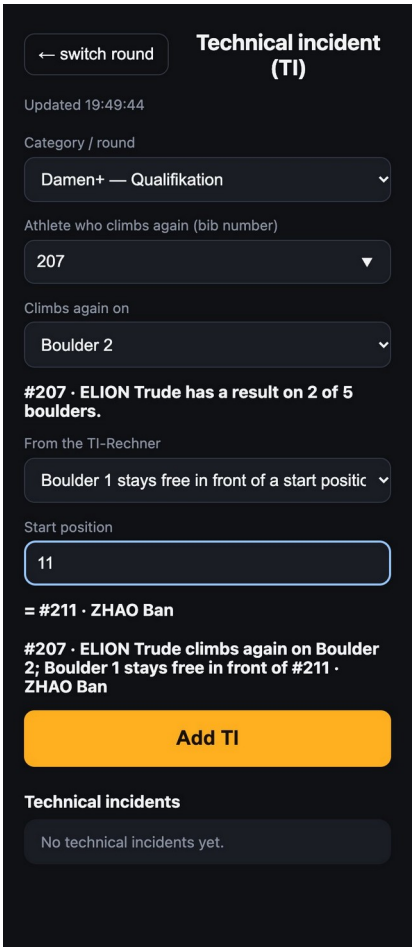


Figure 17: *JP page on the phone: Boulder TI filled in.*

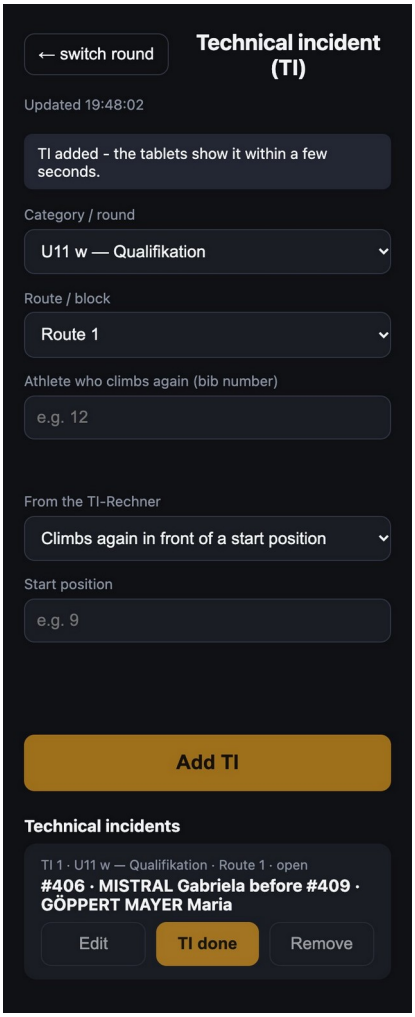


Figure 18: *After “Add TI”: the TI is in the list, with “Edit”, “TI done” and “Remove”.*

What the wall shows

In **Lead** the athlete appears on his route, marked in blue with the sign “TI”, in front of the chosen athlete.

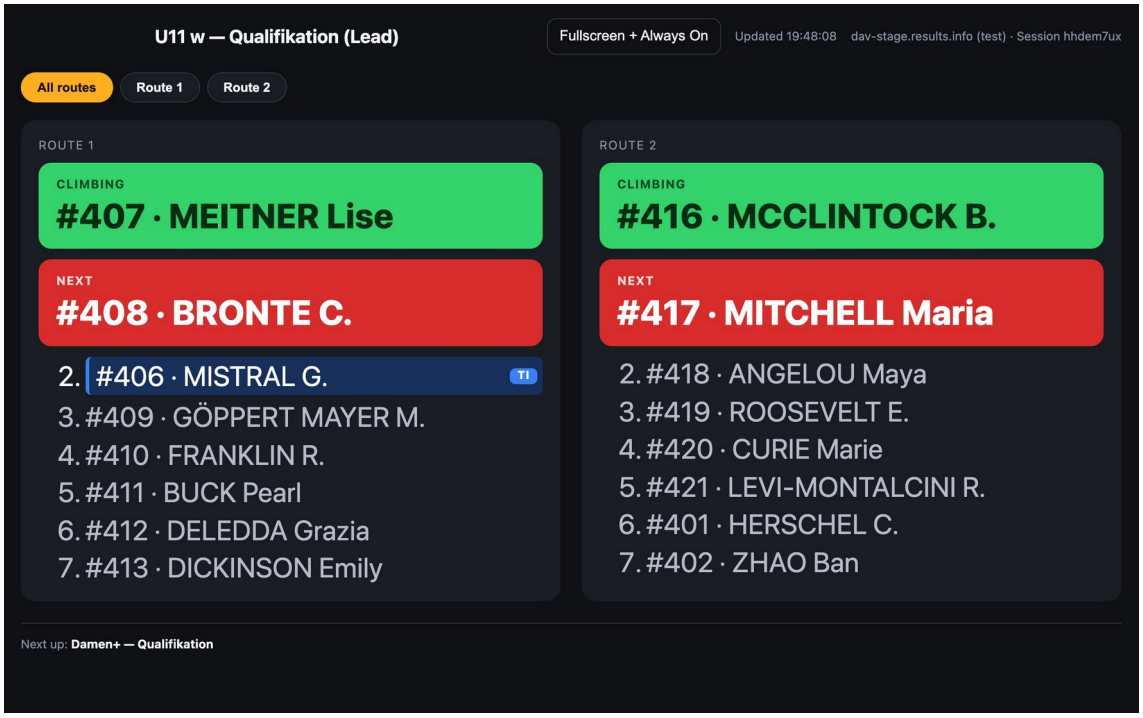


Figure 19: *Lead: #406 is in the waiting list as TI, in front of #409.*

In **Boulder** the TI is a place in the rotation: on the boulder where the athlete repeats he is shown in the waiting list, marked in blue. On all other boulders of the block this place says **“TI: no athlete”**: nobody is called there in this interval (as a card or as a row).

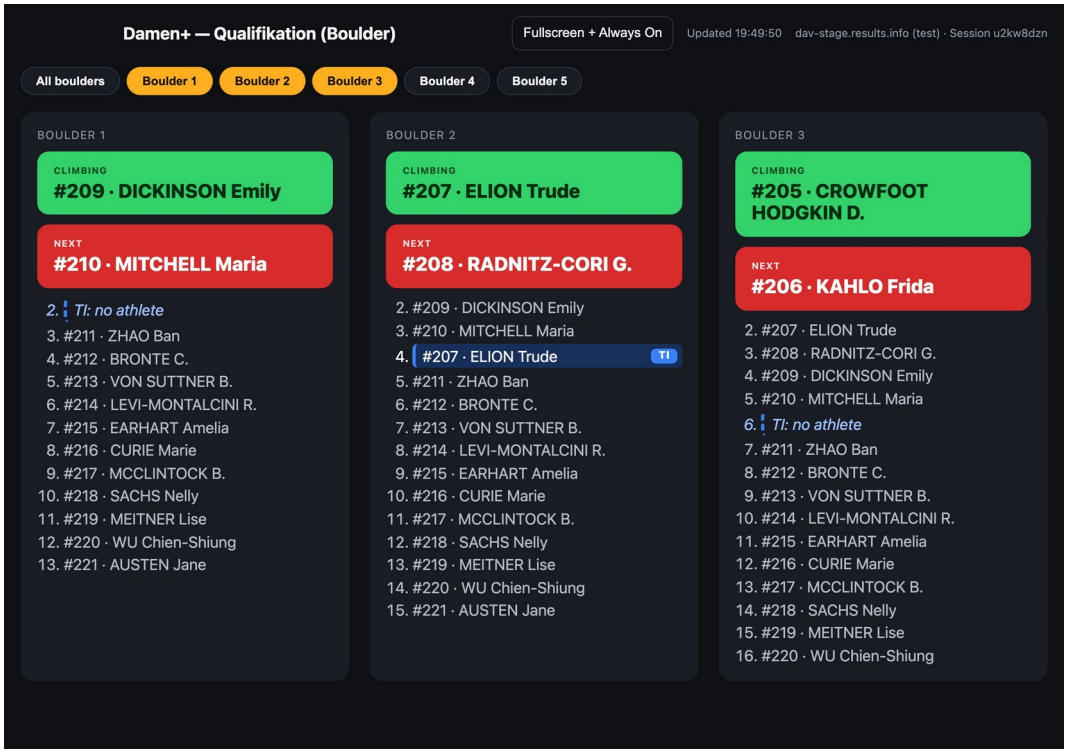


Figure 20: *Boulder: #207 repeats on boulder 2, boulders 1 and 3 say “TI: no athlete”.*

Changing and ending

- If the TI calculator changes the position: **“Edit”** on the TI, adjust, **“Save changes”**.
- When the athlete has climbed: **“TI done”**, the entry disappears. Created by mistake: **“Remove”**.
- If the athlete the TI stands in front of starts to climb on that route, the TI ends there by itself (the list says “over”).

- results.info does not record the repeat: in Boulder the previous athlete stays CLIMBING and the TI athlete is NEXT until his score goes “active” or the JP presses “TI done”.
- A TI “at the end of the start list” holds the sequence until it has been ended with “TI done”.
- Without the password the JP link only shows the list; changing needs the host password.

10. Appendix: error messages & feedback

Message	Meaning
“Couldn’t load event”	Event ID or server are wrong, check both.
“Connection lost”	Check the internet connection, the data comes live from results.info.
Display freezes	Reload the page in the browser.
“offline” next to the session ID	The tablet cannot reach the server and keeps showing the last plan.

Feedback & feature requests

At the bottom of the setup screen there is the link **“Request a Feature or Send a Message”**. Use it any time to report wishes, ideas or problems. Under **“About”** you find a one-page quick guide and this detailed guide as a PDF.

Cheat sheet: quick overview

- **Load an event:** Event ID and server → “Load event”. **Choose a round** → “Show round”.
- **Reading:** green CLIMBING = on the wall · red NEXT = next · grey = after that. Names over 15 characters: first name as an initial.
- **Keep the screen on:** “Fullscreen + Always On”; on an iPad also Auto-Lock → “Never”.
- **Speed:** “⟺ Swap lanes” swaps the lanes; interleaved final: Sequence → “+ Add paired entry”; training: “Training” tab → “Next →”.
- **Boulder:** “—” at CLIMBING is normal; groups/courses via the tabs; final: “Boulder final format” (Intervall/World Series).
- **Several entries:** Sequence → “+ Add round / paired / training / split view” → “Show sequence”. **Several tablets:** “Shared session” with host password, link/QR on each tablet, changes with “Apply to all tablets”.
- **TI (Lead/Boulder):** JP link on the phone, host password, bib number + result of the TI calculator → “Add TI”, later “TI done”. On the wall: blue “TI”, in Boulder “TI: no athlete”.
- **Problems:** reload the page; “Connection lost” → check the internet; feedback through the link at the bottom of the setup screen.