

Quickstart SIUSRank with SR24 and SA9006

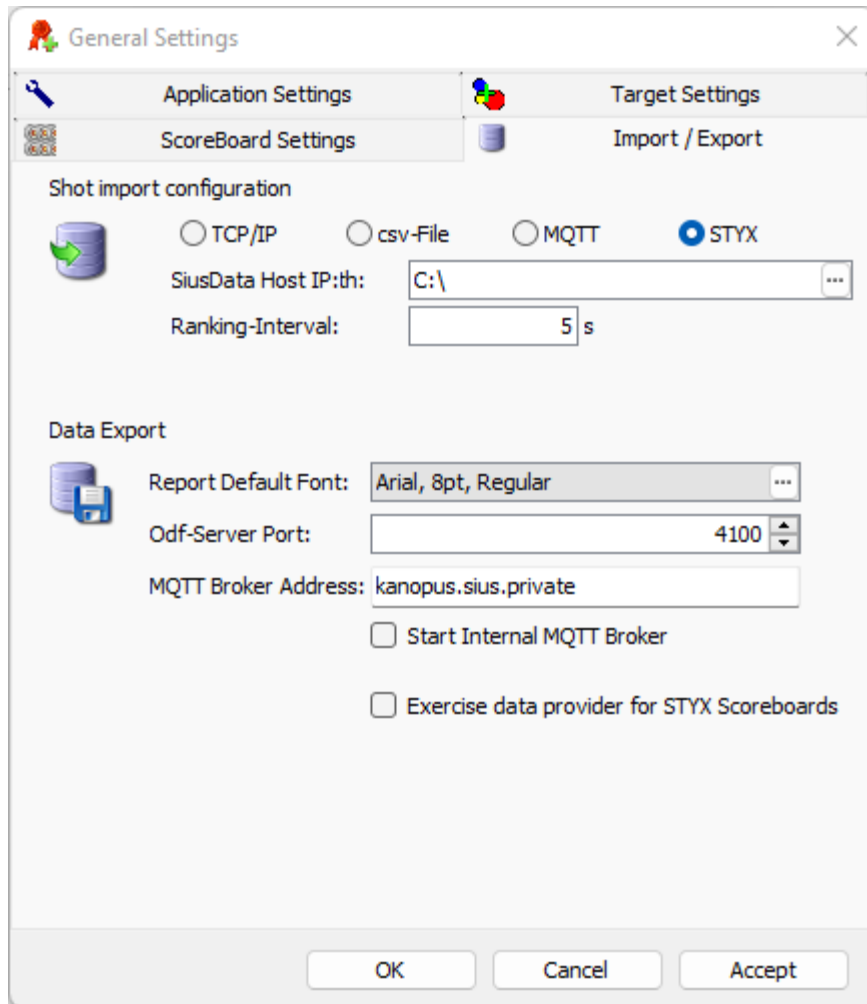
(From Version 3.1.x and SIUSRank 8.12.0)

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Setup the Shooting Range

SIUSRank

To setup competitions for SR24 and SA9006 shooting ranges the settings in SIUSRank have to be set according to the screenshot.



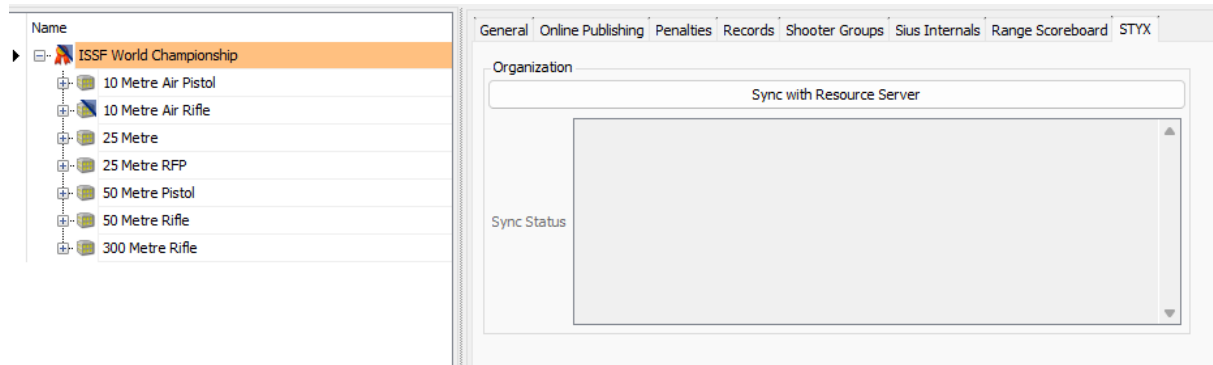
SIUSRank needs to be physically in the STYX network with an adapter. This adapter can be bought through the normal sale channels.

SIUS Cockpit

No special settings are necessary and everything should work out of the box.

Sync athletes with Resource Server

To synchronize all athletes from the championship in SIUSRank to the Resource Server the tab “STYX” on championship level has to be used.



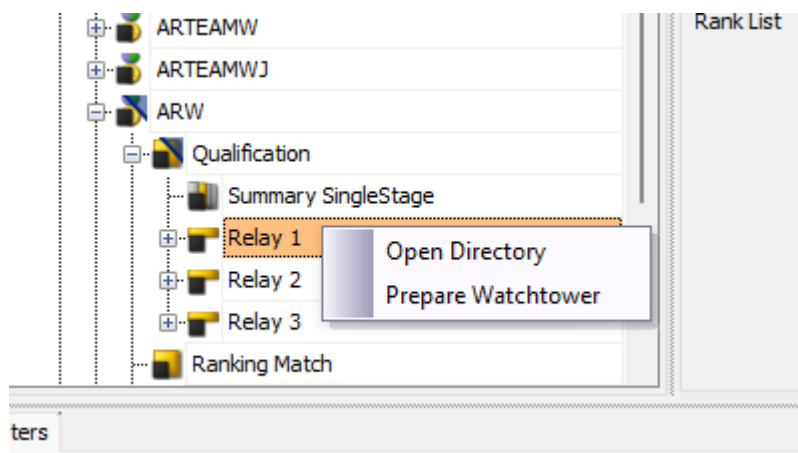
With a click on the button “Sync with Resource Server” the following steps are executed

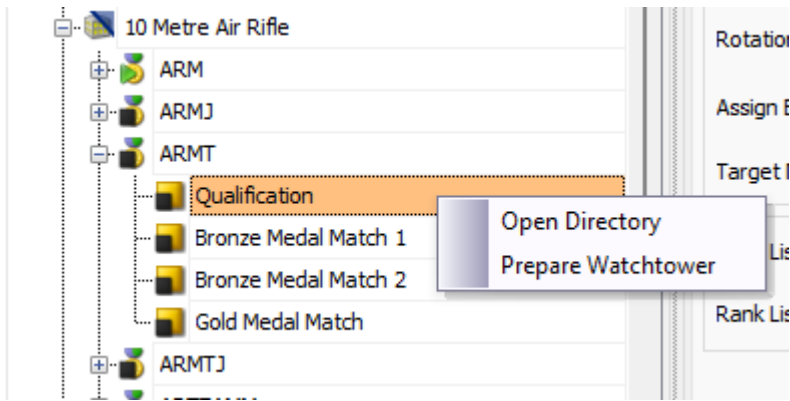
- organization on Resource Server is created according to the championship name
- all users from the championship are created on the Resource Server
- users from the Resource Server and Organization which are not in the championship are deleted.

This step has to be executed every time an entry on championship level has changed.

Prepare Watchtower for the lane assignment

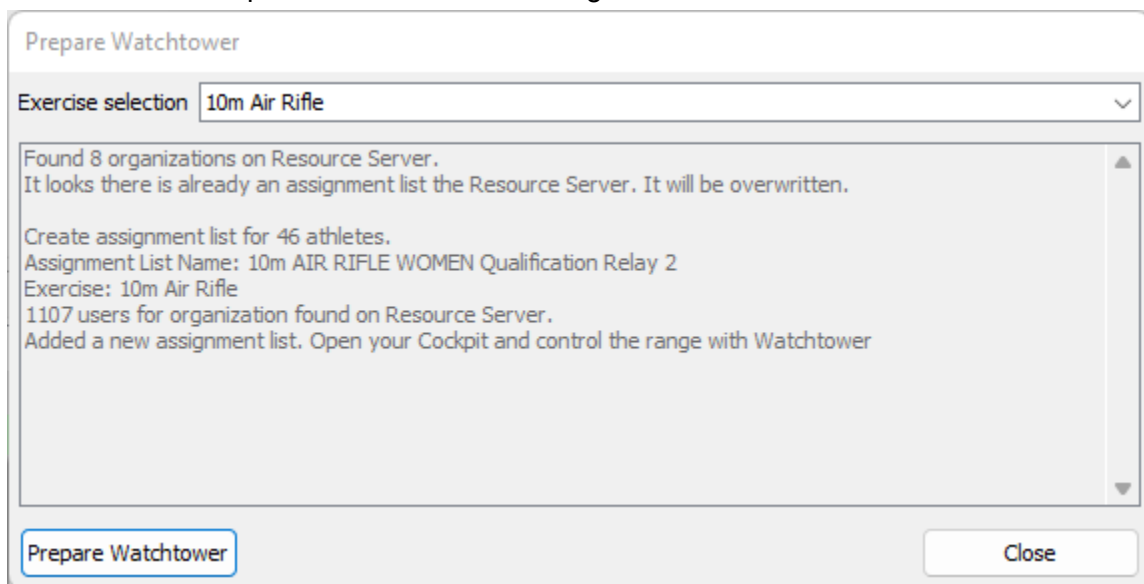
To make assignment lists known to the watchtower, an assignment list has to be sent to it. The startlist has to be created in SIUSRank. Publishing can be done by a right click on a relay with the menu point “Prepare Watchtower”. In phases with only one relay the menu point appears with a right click on the phase.





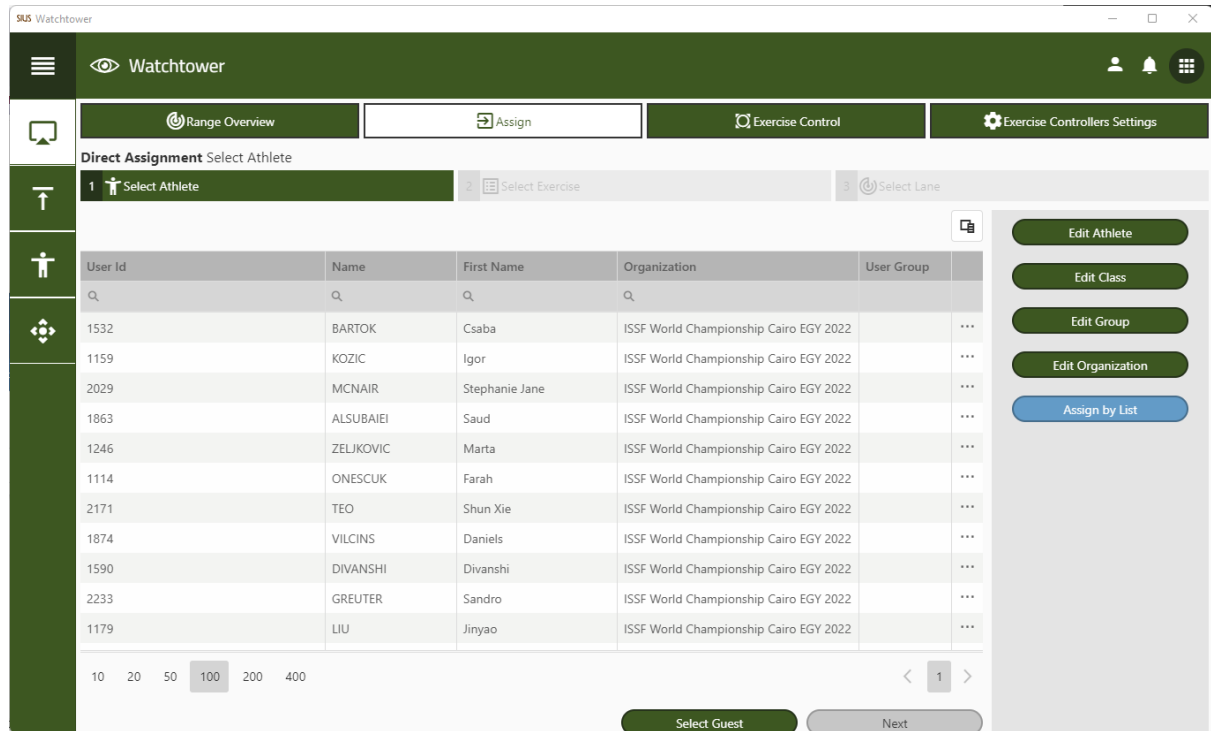
The exercises which the athletes need to finish can be selected in the combobox on the newly opened dialog window

With a click on “Prepare Watchtower” the assignment list is sent to Watchtower.

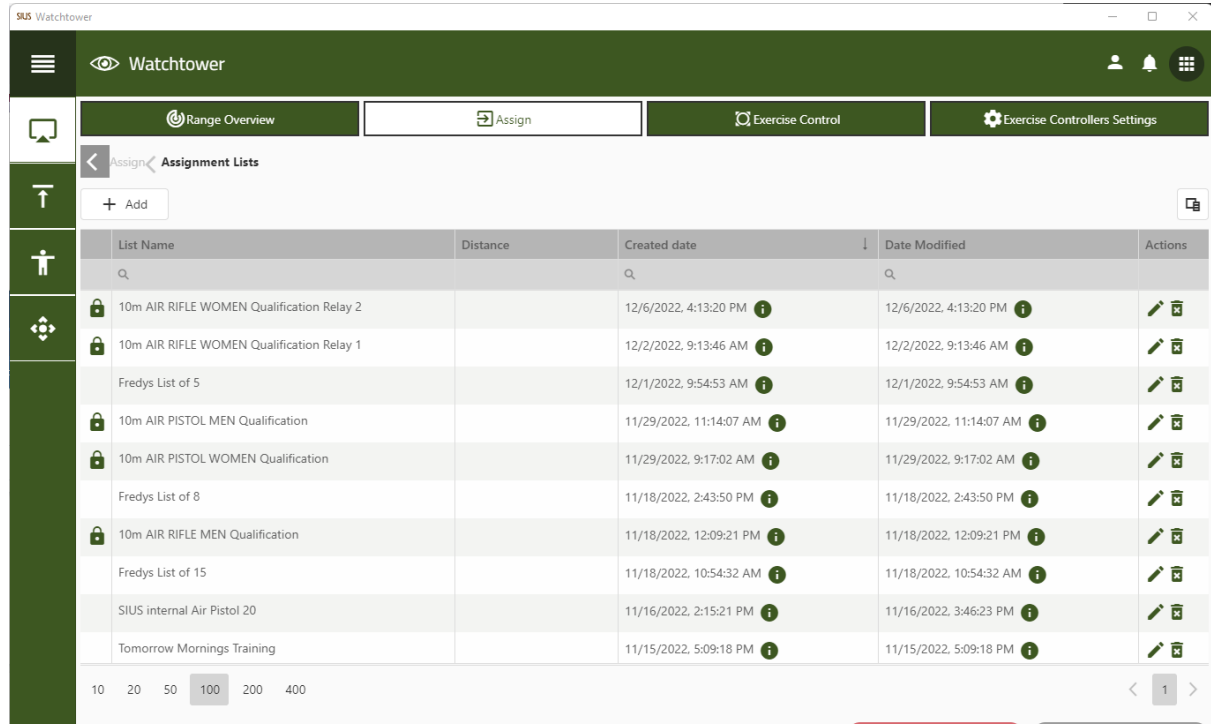


Assign lanes from Watchtower

Navigate to the Assign tab in Watchtower and select Assign by List on the right hand side.



You can see the newly created assignment list in the table



A double click (or selection of the list and click the button "Assign by List" at the bottom) leads to the assignment window.

The screenshot shows the Watchtower software interface. At the top, there's a navigation bar with 'Watchtower' and several icons. Below that, a secondary bar contains 'Range Overview', 'Assign', 'Exercise Control', and 'Exercise Controllers Settings'. The main content area is titled 'Assign List to lanes' and shows details for a '10m AIR RIFLE WOMEN Qualification Relay 2' with lanes 1, 3, 5-8. Below this, there are two tables: 'Assignment list' and 'Range'. The 'Assignment list' table has columns for Lane, Athletes, and Exercise. It lists 12 lanes with athlete names and the exercise '10m Air Rifle'. The 'Range' table has columns for Athletes, Exercise, and Exercise State, but it is currently empty. At the bottom of the interface, there are three buttons: 'Cancel', 'Save', and 'Assign by List'.

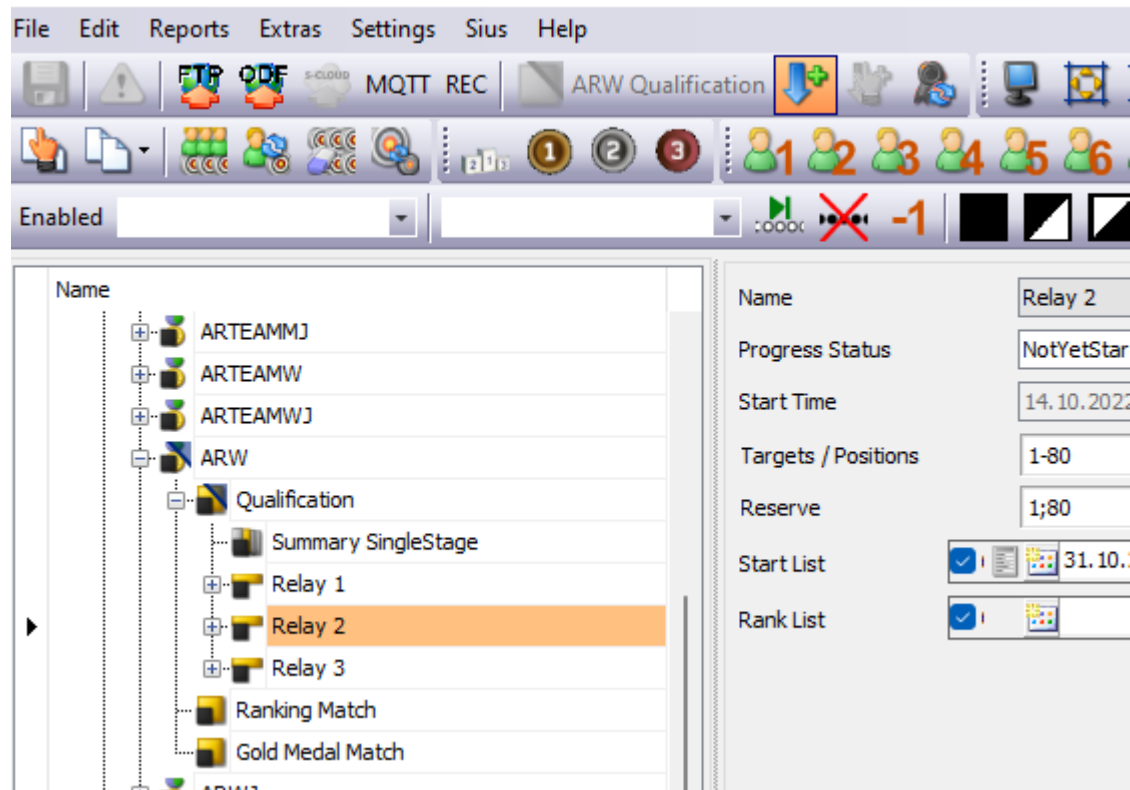
Assignment list			Range		
Lane	Athletes	Exercise	Athletes	Exercise	Exercise State
1					
2					
3	WAIBEL, Sheileen	10m Air Rifle			
4	DENES, Eszter	10m Air Rifle			
5	AL-DARWISH, Shahd	10m Air Rifle			
6	LOTT, Amy Lilian Daniele	10m Air Rifle	MUSTERHANS, Maximilian		
7	COLLIER, Elise	10m Air Rifle			
8	TAN, Fernel Qian Ni	10m Air Rifle			
9	SASTWEJ, Chantitha	10m Air Rifle			
10	DARWISH, Farida	10m Air Rifle			
11	JOHN ZINNA, Aitse	10m Air Rifle			
12	LESKIV, Lessia	10m Air Rifle			

On the left side the planned assignment is visible. On the right hand side the current situation on the range is shown.

With a click on the button "Assign by List" the athletes are logged in and the exercise is started.

Import in SIUSRank

To import in SIUSRank the auto import button has to be activated.



The matching is done via a unique identifier which is set on every starter per phase separately. If the same athlete is starting in several competitions he will get different identifiers in the background.