

# THE CAS SCORING APPLICATION AND ITS POSSIBILITIES

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CONNECTING WEB APPS AND IPAD APPS CAS SCORING

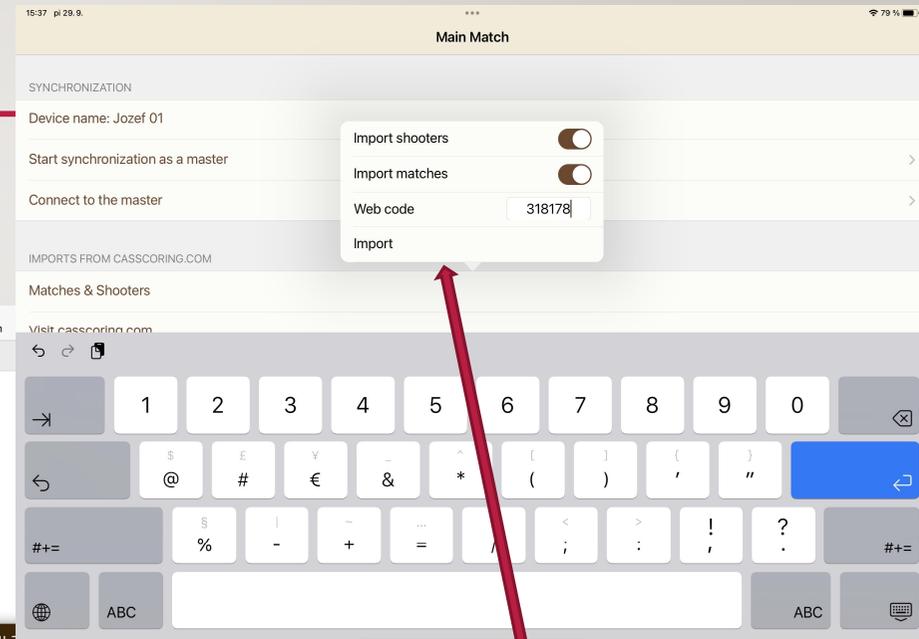
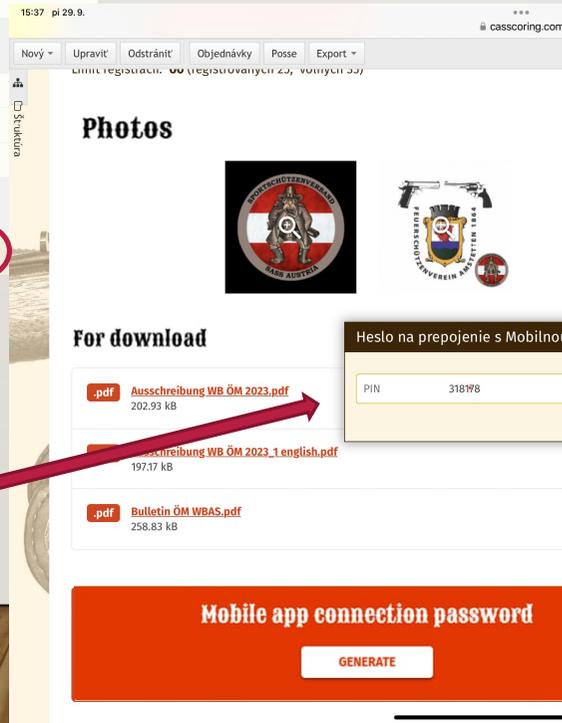
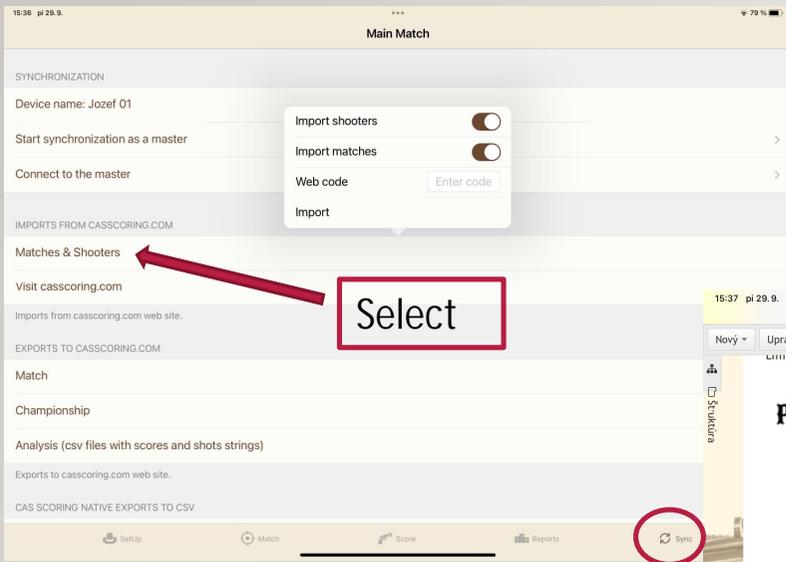
Gray Wolf, SASS 107 433  
On September 28, 2023

# CONNECTION OF WEB APPLICATION AND IPAD CAS SCORING APPLICATION - PRESENTATION PROGRAM

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- Match import from casscoring.com in to iPad
- Sending Possess from the Master iPad to slave iPads
- Synchronization between iPads after the match
- Award certifications printing
- Direct Upload results reports from iPad on casscoring.com
- Upload data of the match / championship from iPad on casscoring.com
- Upload the Match /Championship data from casscoring.com into iPad

# MATCH IMPORT FROM CASSCORING.COM IN TO IPAD

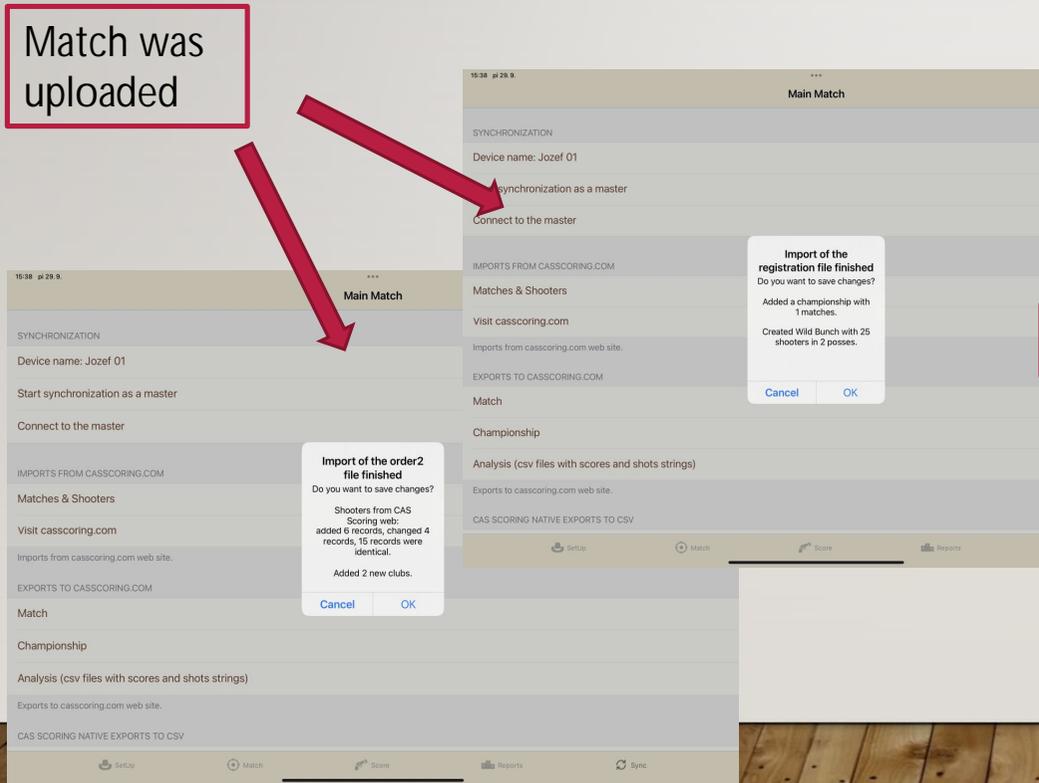


Generate a password on casscoring.com

Enter the password and click "Import"

# MATCH IMPORT FROM CASSCORING.COM IN TO IPAD

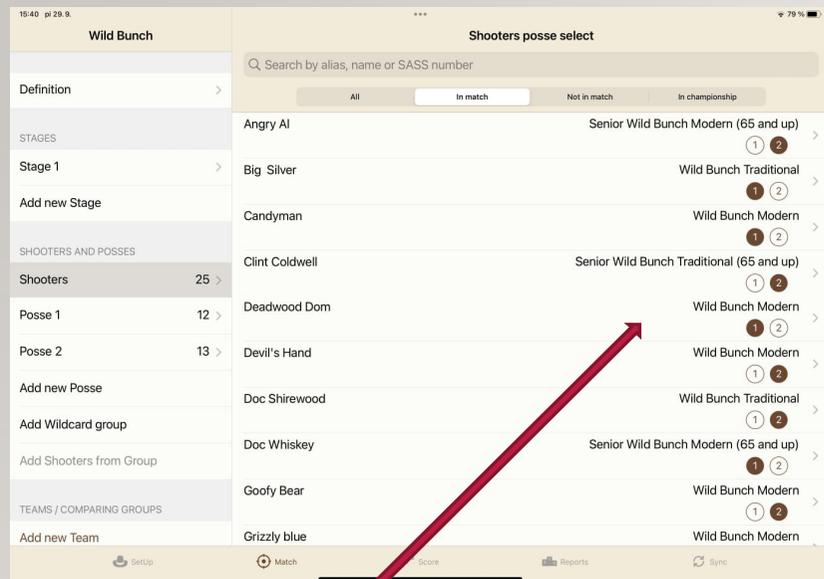
Match was uploaded



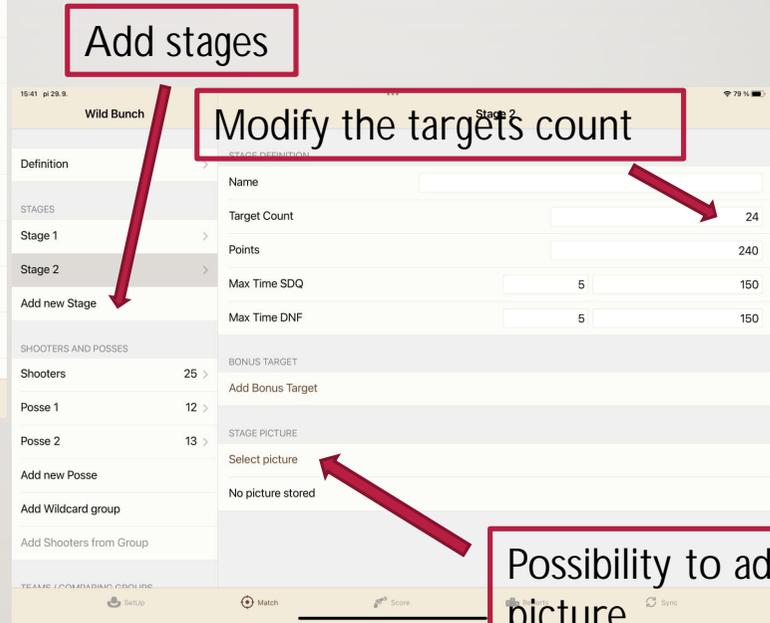
Match Name	Date
Main Match (iPad sync)	19 May 2023
Main Match CAS (iPad sync)	18 Mar 2023
Main Match Little Canyon (iPad sync)	19 May 2023
Ace Curly Match	Rename +
Long Range Trening od 8:00 h	17 Jun 2023
Main Match Ace Curly	17 Jun 2023
Open Austrian Championship Wild Bunch 2023	Rename +
Wild Bunch	28 Oct 2023
Test - Možnosti	Rename +
Main Match	25 Feb 2023
Trinity Shootout 2023	Rename +
Main Match Trinity	23 Sep 2023
<New Championship>	+

Uploaded match in Match section

# MATCH IMPORT FROM CASSCORING.COM IN TO IPAD



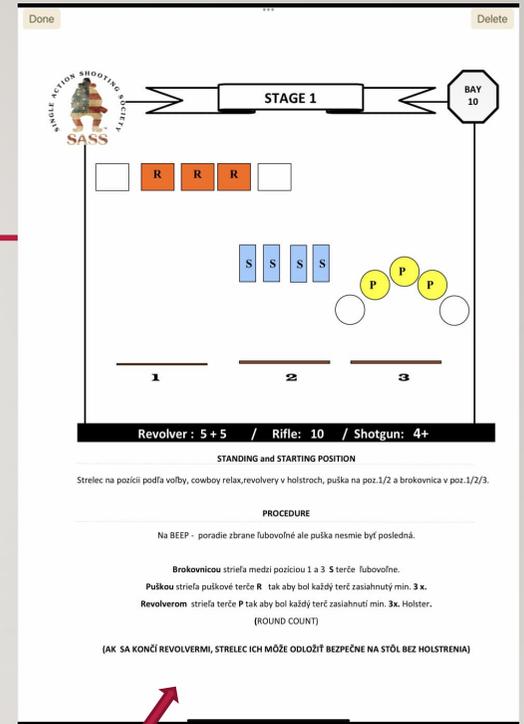
The match was upoaded also with the division into Posse



Add stages

Modify the targets count

Possibility to add stages picture



# SENDING POSSESS FROM THE MASTER IPAD TO SLAVE IPADS

**Choose Master iPad**

**Slave iPads are connecting to the Master iPad**

**On slave iPads, choose Conect to the master**

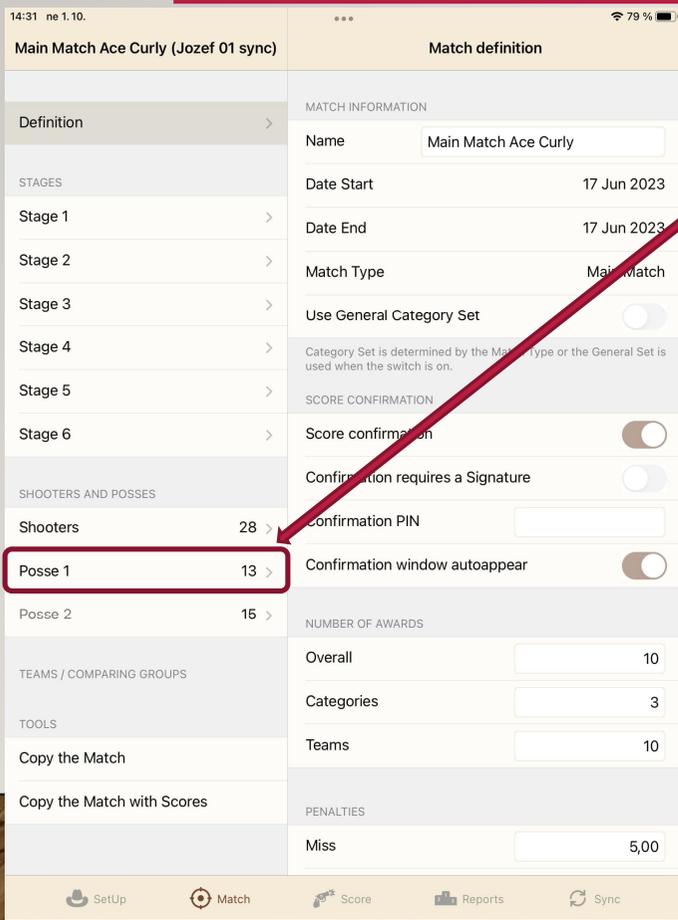
**Push Sync**

**Divide possess between iPads**

**Synchronizati on is in progress**

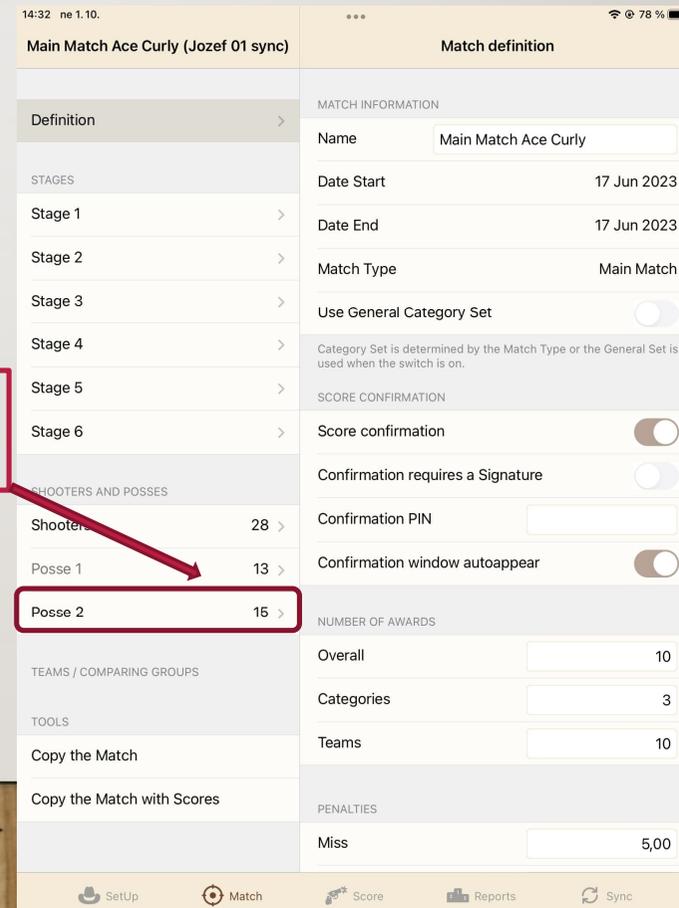
**After all push Done**

# SENDING POSSESS FROM THE MASTER IPAD TO SLAVE IPADS



In the first iPad is uploaded **Posse 1**

In the econd iPad is uploaded **Posse 2**



# SYNCHRONIZATION BETWEEN IPADS AFTER THE MATCH

The procedure is the same as when sending Posse to slave iPads

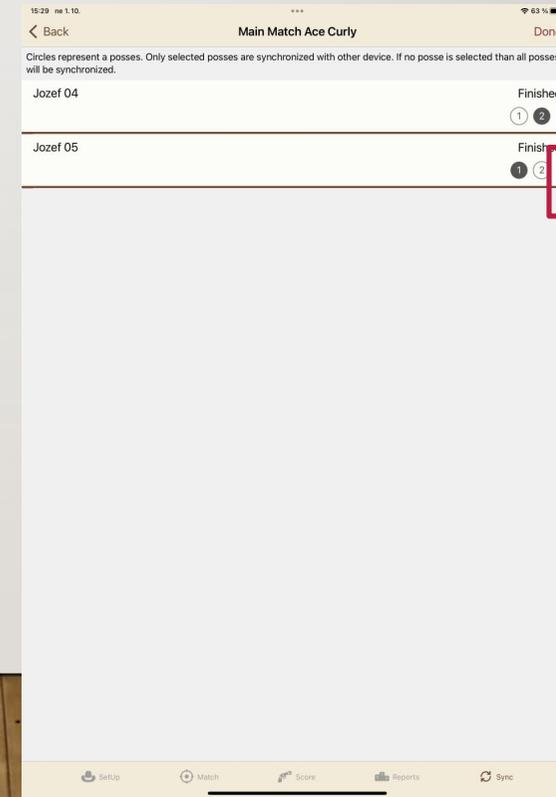
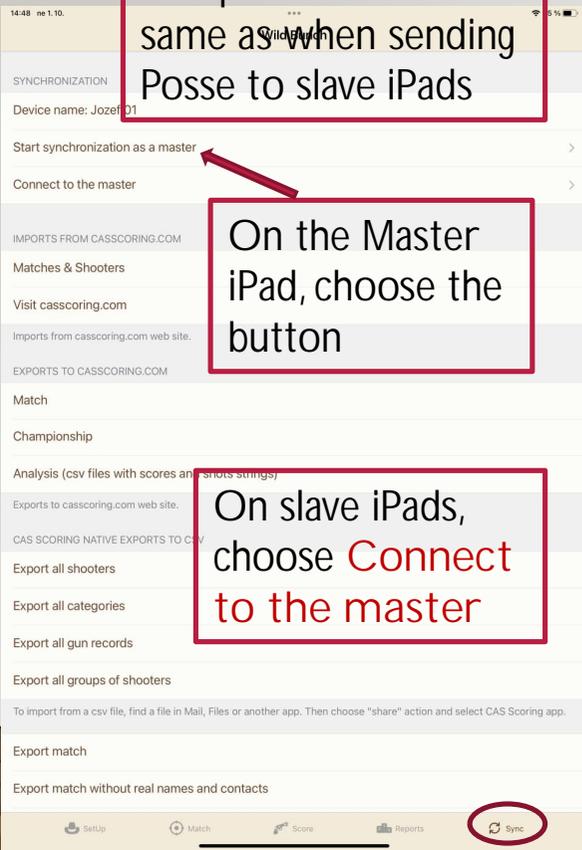
On the Master iPad, choose the button

On slave iPads, choose **Connect to the master**

The iPads are loading  
If any iPad does not want to load, we will repeat the process in the first picture on every iPad

Push Sync

After all push Done



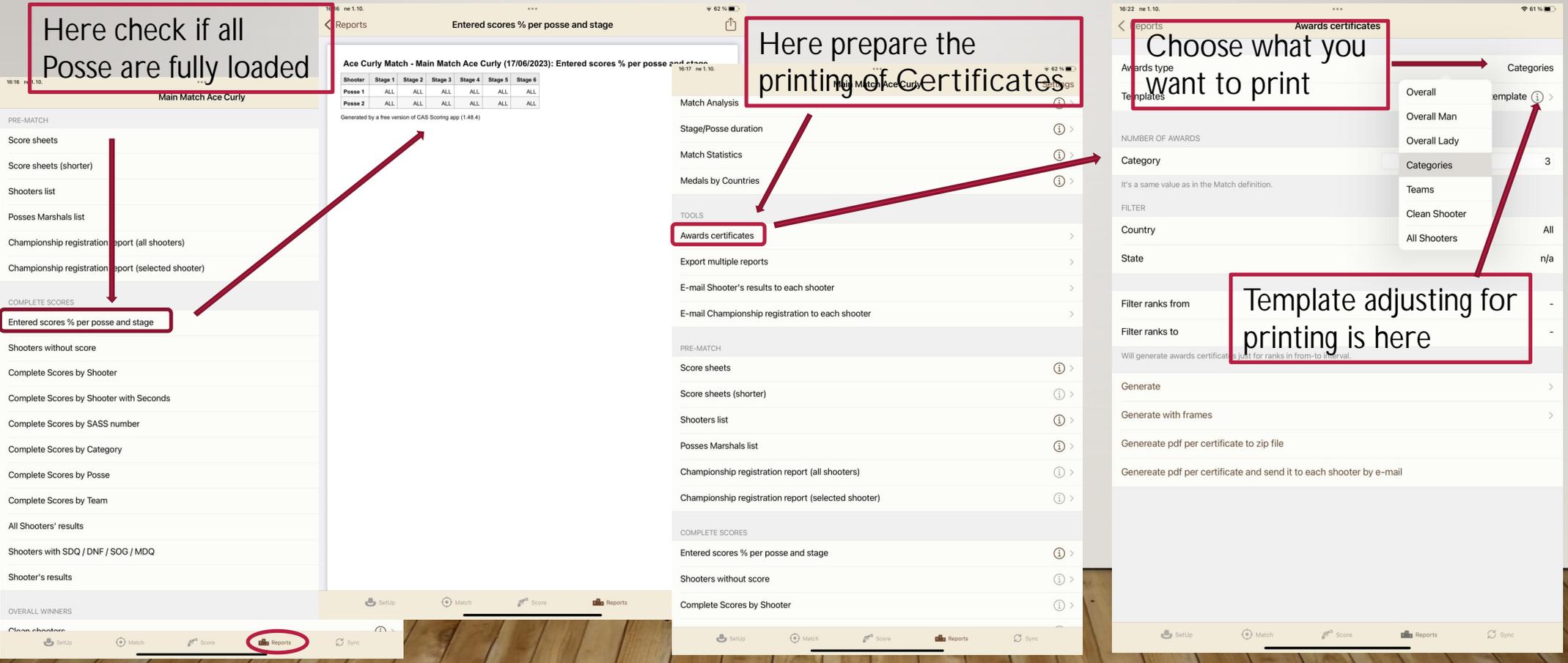
# AWARD CERTIFICATIONS PRINTING

Here check if all Posse are fully loaded

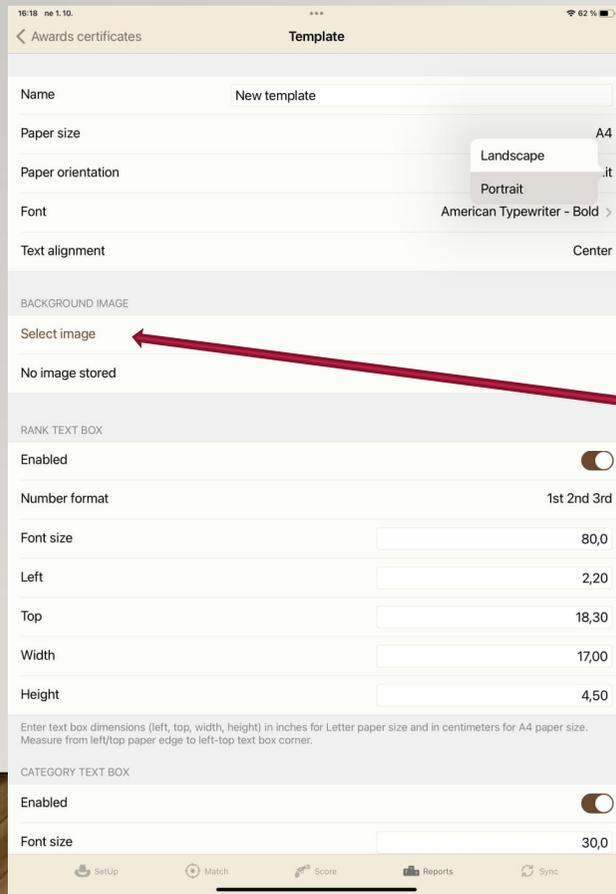
Here prepare the printing of Certificates

Choose what you want to print

Template adjusting for printing is here



# AWARD CERTIFICATIONS PRINTING



Here select landscape or portrait

Here you can insert a photo of the certificate for easier adjustment of text fields.

Make free place for shooters data printing

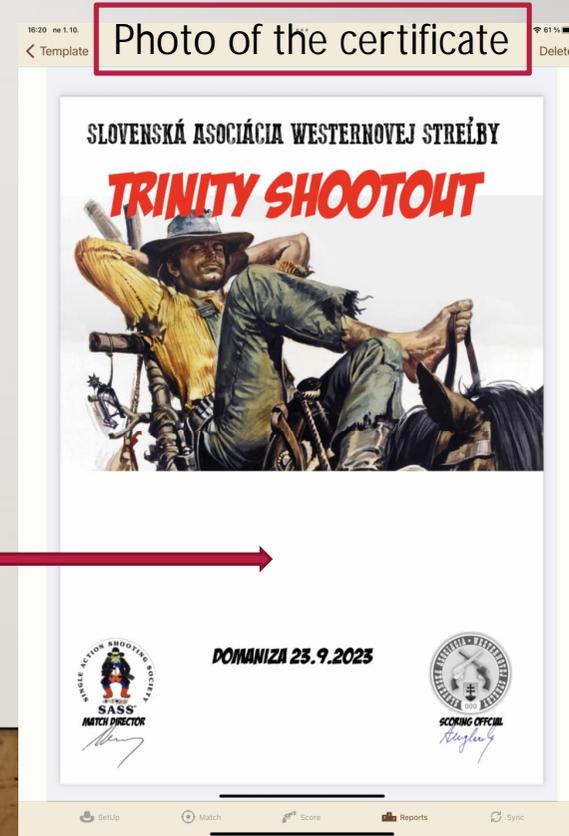


Photo of the certificate



# AWARD CERTIFICATIONS PRINTING

Here enter the font size and its location on the certificate

16:18 ne 1.10. 62% battery. Awards certificates Template

Name: New template

Paper size: A4

Paper orientation: Portrait

Font: American Typewriter - Bold >

Text alignment: Center

BACKGROUND IMAGE: Select image. No image stored.

RANK TEXT BOX: Enabled. Number format: 1st 2nd 3rd. Font size: 80,0. Left: 2,20. Top: 18,30. Width: 17,00. Height: 4,50.

CATEGORY TEXT BOX: Enabled. Font size: 30,0.

ALIAS TEXT BOX: Enabled.

Bottom bar: SetUp, Match, Score, Reports, Sync.

16:21 ne 1.10. 61% battery. Awards certificates Template

RANK TEXT BOX: Enabled. Number format: 1st 2nd 3rd. Font size: 80,0. Left: 2,20. Top: 18,30. Width: 17,00. Height: 4,50.

CATEGORY TEXT BOX: Enabled. Font size: 30,0. Upper Case: Off. Hide parentheses: On. Left: 2,20. Top: 20,00. Width: 16,00. Height: 5,00.

ALIAS TEXT BOX: Enabled.

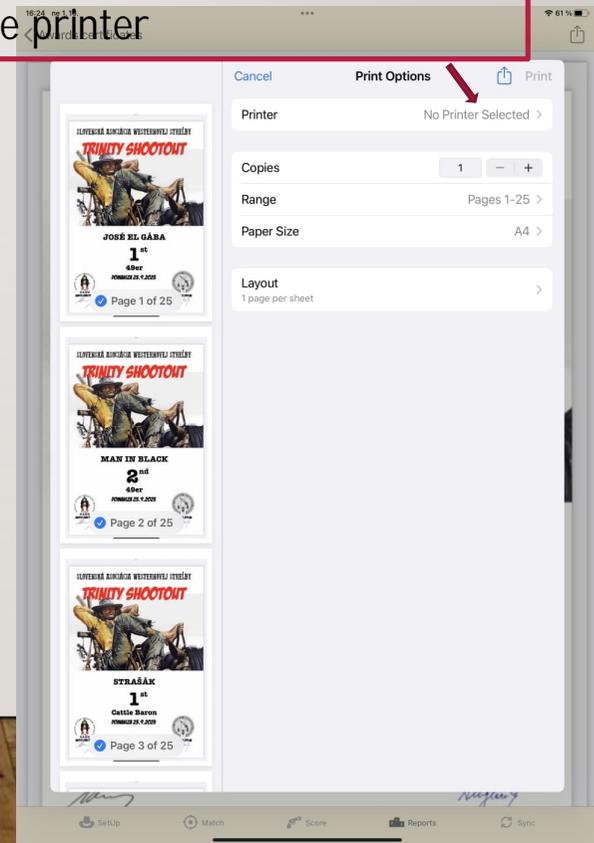
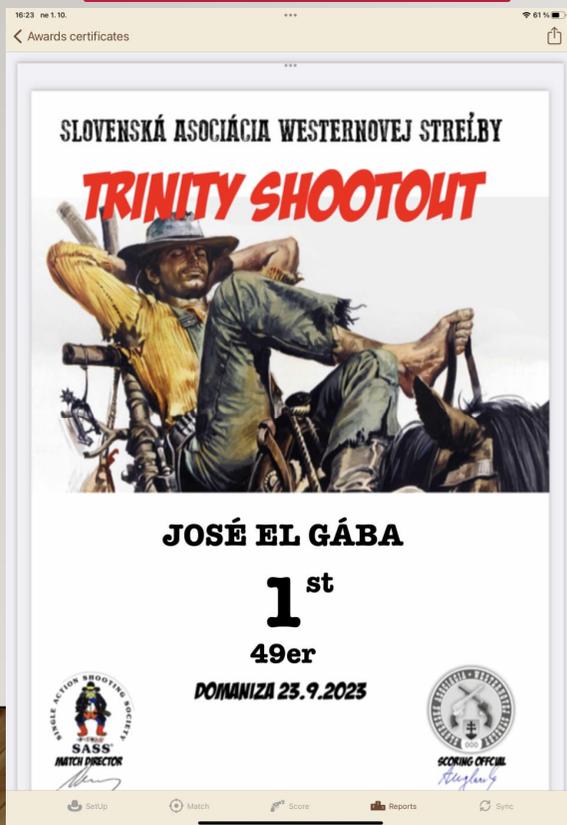
Bottom bar: SetUp, Match, Score, Reports, Sync.

# AWARD CERTIFICATIONS PRINTING

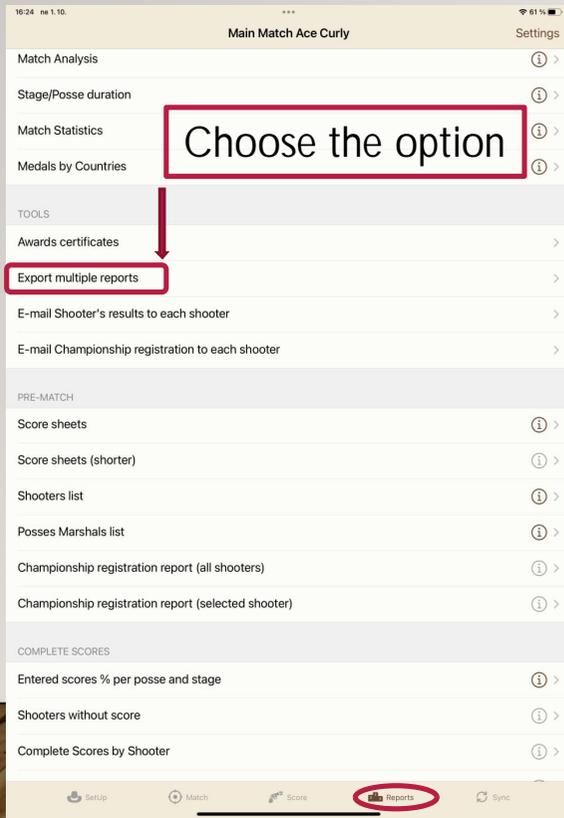
Check the font layout

Prepare the printing

Before printing, remove the image and then connect to the printer

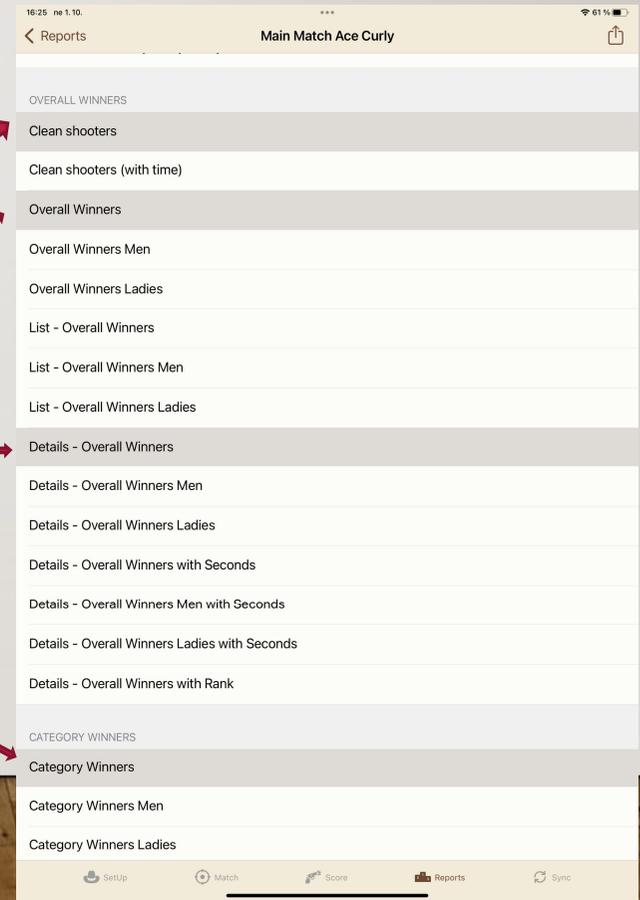


# DIRECT UPLOAD RESULTS REPORTS FROM IPAD ON CASSCORING.COM



Choose the option

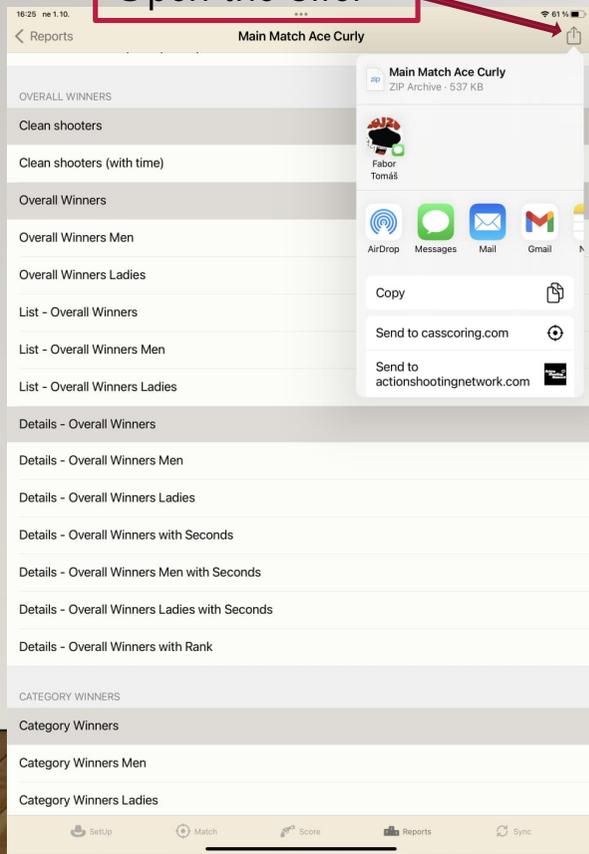
And the menu will open



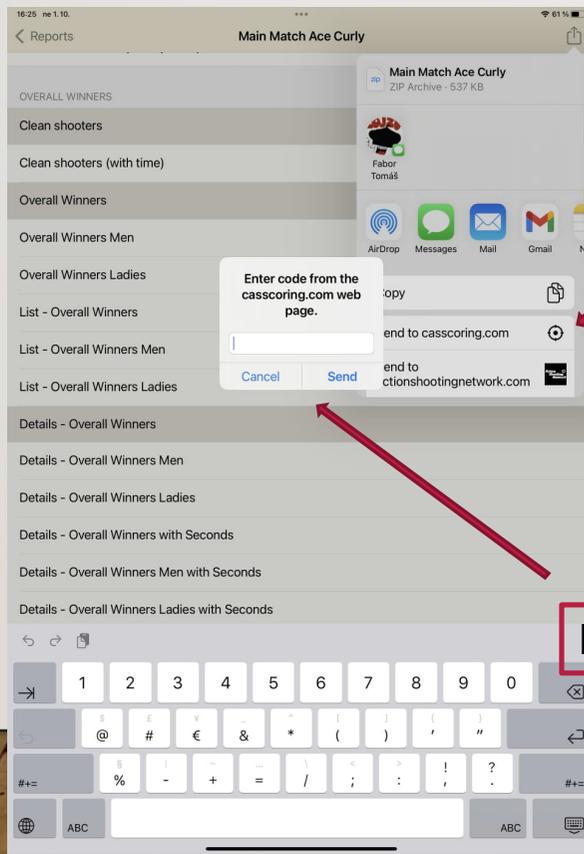
Here chose reports which you want to upload on casscoring.com

# DIRECT UPLOAD RESULTS REPORTS FROM IPAD ON CASSCORING.COM

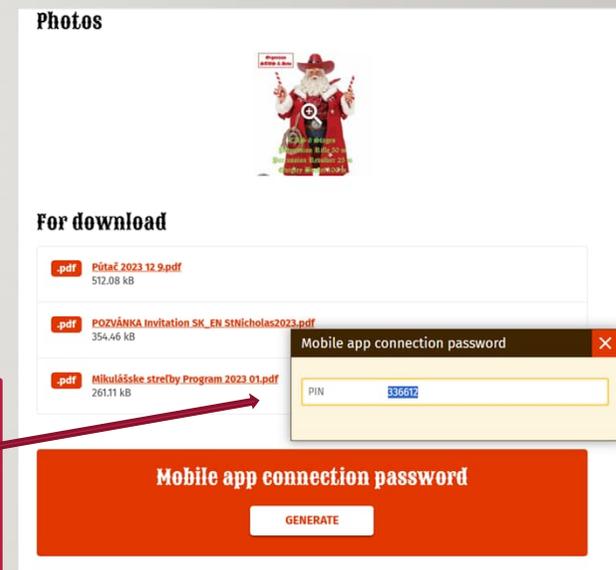
Open the offer



Prepare the dispatch



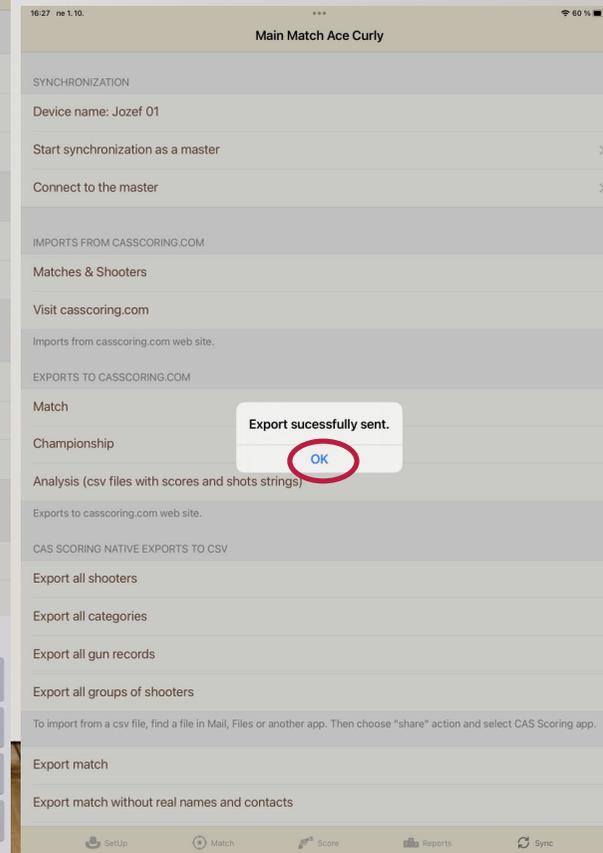
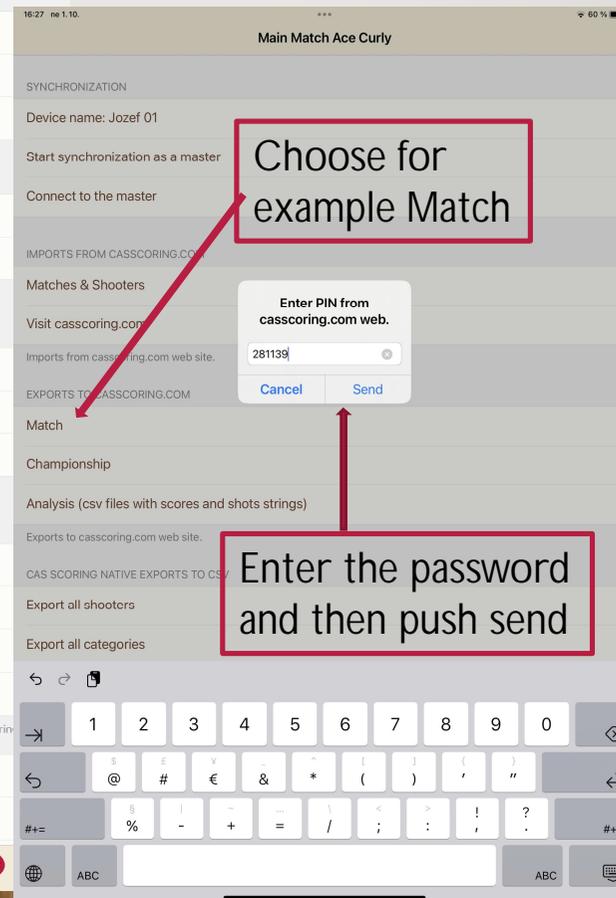
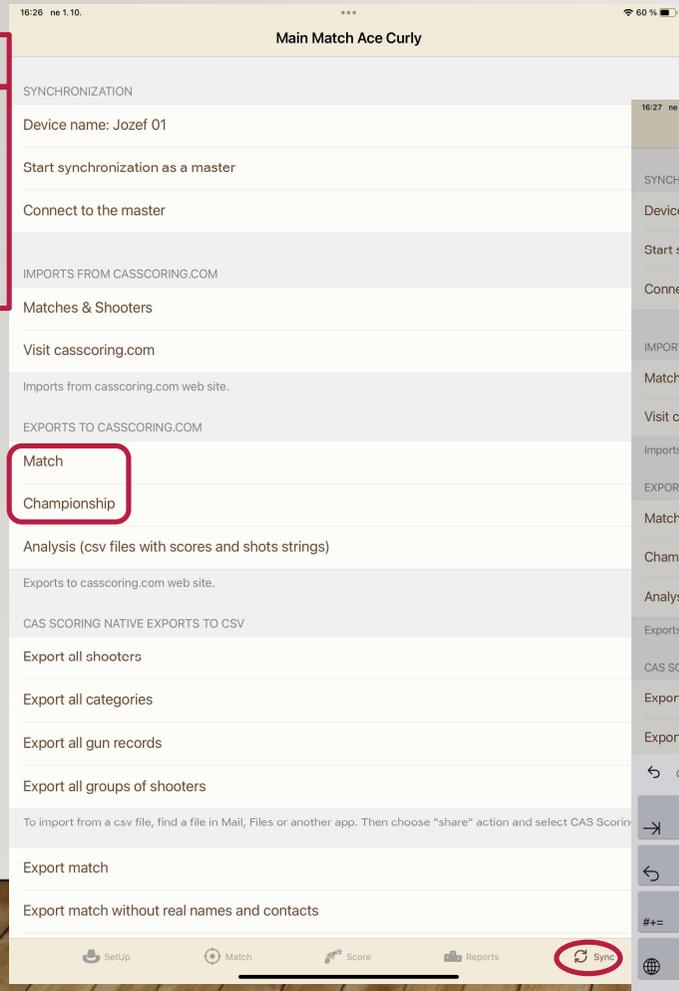
Generate a password of the match on casscoring.com



Enter the password and push send

# UPLOAD DATA OF THE MATCH / CHAMPIONSHIP FROM IPAD ON CASSCORING.COM

All data are anonymized – only ID shooter and Alias + results

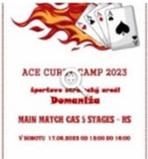


# UPLOAD DATA OF THE MATCH / CHAMPIONSHIP FROM IPAD ON CASSCORING.COM

Contact: **Bambino**, [michal.venglarcik@gmail.com](mailto:michal.venglarcik@gmail.com)  
Competitors: **Registered competitors**  
Orders: **Competitors including unconfirmed entries**  
End of registrations: **15. 6. 2023**

 **ANALYSIS**    **Fotky**    **Videa**

**Photos**

**Results**

**Main Match** ▾  
**GAS scoring data** ▾

**For download**

**.pdf** **Invitation ACC 2023.pdf**  
0.92 MB

Web creates new box

Contact: **Bambino**, [michal.venglarcik@gmail.com](mailto:michal.venglarcik@gmail.com)  
Competitors: **Registered competitors**  
Orders: **Competitors including unconfirmed entries**  
End of registrations: **15. 6. 2023**

 **ANALYSIS**    **Fotky**    **Videa**

**Photos**

**Results**

**Main Match** ▾  
**GAS scoring data** ▾

**CSV** **Ace Curly Match - Main Match Ace Curly**  
37.68 kB

**For download**

# CONNECTION OF WEB APPLICATION AND IPAD CAS SCORING APPLICATION - PRESENTATION PROGRAM

The diagram illustrates the data flow between a web application and an iPad application. Red arrows indicate the direction of data transfer. A red box on the iPad interface highlights a download button for a CSV file, with the text "Push this one". Another red box on the web application interface highlights a download button for a CSV file, with the text "Choose the file".

**Web Application Interface (Left):**

- URL: [casscoring.com](http://casscoring.com)
- Contact: [Bambino, michal.venglarcik@gmail.com](mailto:Bambino,michal.venglarcik@gmail.com)
- Registration End: 15. 6. 2023
- Sections: ANALYSIS, Fotky, Videá
- Section: Fotografie
- Section: Výsledky pretekov
  - Main Match
  - CAS scoring data
  - Download: [Ace Curly Match - Main Match Ace Curly.csv](#) (37.68 kB)
- Section: Na stiahnutie
  - Download: [Invitation ACC 2023.pdf](#) (0.92 MB)
  - Download: [ACE CURLY CAMP 2023.pdf](#) (181.88 kB)

**Web Application Interface (Middle):**

- URL: [casscoring.com](http://casscoring.com)
- Contact: [Bambino, michal.venglarcik@gmail.com](mailto:Bambino,michal.venglarcik@gmail.com)
- Registration End: 15. 6. 2023
- Sections: ANALYSIS, Fotky, Videá
- Section: Fotografie
- Section: Výsledky pretekov
  - Main Match
  - CAS scoring data
  - Download: [Ace Curly Match - Main Match Ace Curly.csv](#) (37.68 kB)
- Section: Na stiahnutie
  - Download: [Invitation ACC 2023.pdf](#) (0.92 MB)
  - Download: [ACE CURLY CAMP 2023.pdf](#) (181.88 kB)

**iPad Application Interface (Right):**

- Section: Ace Curly Match - Main Match Ace Curly
- Download: [Ace Curly Match - Mai...](#) (39 kB)
- Section: Push this one
- Table:
 

match_name	match_date	num_stages	use_sdg_points	sdg_points	score_type	cowboy	action
Main Match Ace Curly	06/17/2023	6	no	999.00			
- Table:
 

stage_num	num_targets	bonus_targets	stage_points
1	24	7	240
2	24		240
3	24		240
4	24		240
5	24		240
6	24		240
- Table:
 

cat_name	cat_abbr	overall_na	category_na	team_na	miss_penalty
49er (49 and up)	49er	10	3	10	5.00
- Table:
 

alias	first_name	last_name	sass_num	category	posse	email	phone	state
Ace Curly			999409	Cowboy (any age)	1			CZ
Cheyenne			888064	Cowboy (any age)	1			SK
George Marten			888061	Cowboy (any age)	1			SK

# CONNECTION OF WEB APPLICATION AND IPAD CAS SCORING APPLICATION - PRESENTATION PROGRAM

16:29 ne 1.10. Ace Curly Match - Main Match Ace Curly

match_name	match_date	num_stages	use_skl_points	skl_points
Main Match Ace Curly	06/17/2023	6	no	999.00

signature	pin	auto_appear	scoring_type	use_general
	-1	yes	True	no

stage_num	num_targets	bonus_targets	stage_points
1	24	7	240
2	24		240
3	24		240
4	24		240
5	24		240
6	24		240

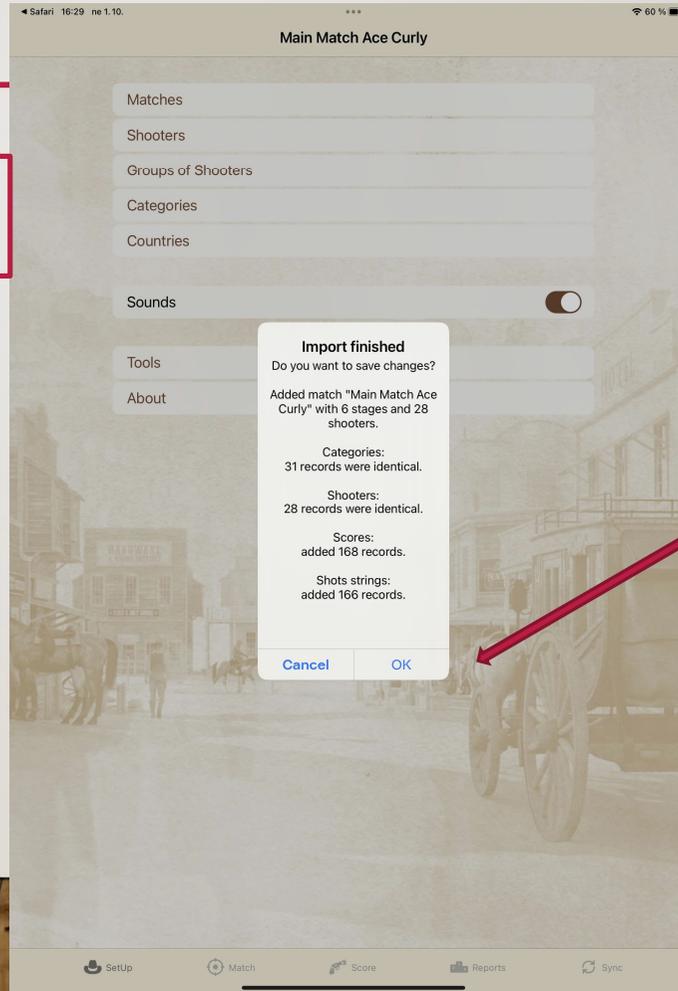
  

cat_name	cat_abbrev
4Ber (40 and up)	4Ber
4Ber (49 and up)	4Ber
Cattle Baron (75 and up)	CB
Cattle Baron (75 and up)	CB
Classix Cowboy	CC
Classix Cowboy	CC
Cowboy (any age)	COW
Cowboy (any age)	COW
Comp1 (any age)	CO
Cowgirl (any age)	CG
Duelist	D
Duelist	D
Elder Statesman (70 and up)	ES
Elder Statesman (70 and up)	ES
Elder Statesman Duelist (70 and up)	ESD
Frontier Cartridge	FC
Frontier Cartridge	FC
Gunfighter	GF
Gunfighter	GF
Junior Girl (16 and under)	JG
Junior Girl (16 and under)	JG
Lady 4Ber (49 and up)	L49
Lady Senior (60 and up)	LS
Lady Wrangler (36 and up)	LWSA
Senior (60 and up)	S
Senior (60 and up)	S
Senior Gunfighter (60 and up)	GS
Silver Senior (65 and up)	SS
Silver Senior (65 and up)	SS
Wrangler (36 and up)	WSA
Wrangler (36 and up)	WSA

alias	first_name	last_name	sasc_num	category	posse	email	phone	state
Ace Curly			999409	Cowboy (any age)	1			CZ
Cheyenne			888064	Cowboy (any age)	1			SK
George Marten			888061	Cowboy (any age)	1			SK

Choose CAS scoring icon



Match / Championship is unloaded on iPad