



ELECTRONIC SCORE SHEET (ESS)

USER MANUAL for RO



Table of contents

- 1. ESS Scoring***
- 2. IPSC program to score offline***



INTRODUCTION

- **ESS (Electronic Score Sheets) are designed to eliminate the use of paper score sheets in any IPSC match (all levels).**
- **Once entered a device connected to the server (via router, network, data, or direct Wi-Fi), the scores are automatically updated and calculated using the IPSC scoring standards.**
- **Designed to minimize, if not eliminate, the instances of erroneous entries made at stage level (examples: no time, excessive/insufficient entries, etc.).**



1. ESS Scoring

- Open the app that's on the home screen.
- Enter the username (stats will provide for you) and password. (The password will always be 1234)

INTERNATIONAL
I.P.S.C.
RANGE OFFICERS ASSOCIATION

Please sign in

RO

••••

Sign in

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- At the first access, you will be asked to change the password (or you can do it any time)

Change your password

Current Password

New Password

Confirm New Password

Change Password



- Select the Match from the available Match list in the Matches page.

Test 38 Super Match
Start: 11/07/2019 **End:** 11/07/2019 **Location:** Kraaifontein
Range Master: Louise Groenewald **Stats Director:** Louise Groenewald **Match Director:** Administrator ESS
Status: Setup

Scoring | Stages | Shooters | Squads | Teams | Results | Reports | Status | Settings

#	Stage	Status
1	ping pong	<div style="width: 50%; background-color: blue;"></div> 1/2

- Select the stage menu click on the stage assigned for the tablet.


ping pong

< Test 38 Super Match

Squad 1	Status: 0 / 0
Squad 2	Status: 0 / 1
All Shooters	Status: 0 / 1




- Select the squad that you want to score
- Select the competitor that you want to score

 ping pong

[← Squad 1](#)

Groenewald, Louise
1 Squad: 1 Division: Open Category: Lady

- You will then be prompted to the blank electronic score sheet.
- Enter the time first just in case you delete or maybe changed. as you tabbed on the start signal or so on.
To enter the score just tab on the entry like 2 A's tab it twice

 ping pong

[← Squad 1](#)

1 Groenewald, Louise
Division: Open Factor: Major Squad: 1

Time

#	A	C	D	M	NS	PE
P1						
P2						
P3						
P4						
P5						
PL1						
PL2						
PL3						
PL4						
PL5						
T1						
T2						
T3						
T4						
T5						

Notes

DQ Absent Zero Stage Review



- Once you are satisfied that all the entries are correct, click on the green REVIEW button

ping pong

< Squad 1

1 Groenewald, Louise

Division: Open Factor: Major Squad: 1

Time

12.36

#	A	C	D	M	NS	PE
P1	1					
P2	1					
P3	1					
P4	1					
P5	1					

ping pong

PL5	1				
T1	2				
T2	2				
T3	2				
T4	2				
T5	2				

Notes

DQ Absent Zero Stage **Review**

- When there is an error (like a plate that has A and M) the line will go pink and when you click review the system will ask you to change it. When all the scores are complete and correct the review button will work.



- On clicking the review button, you will present the device to the competitor for review, and if everything is to satisfaction you will then ask the competitor to key in his/her PIN, using the keypad as shown here. Once the PIN is entered, click on the check mark.

ping pong

< Squad 1

1 Groenewald, Louise

Stage: ping pong Division: Open Factor: Major Squad: 1
Range Officer: Louise Groenewald

A	C	D	Miss	N/S	Proc	Time
18	2	0	0	0	0	12.36

Please choose a 4 digit PIN number to confirm your score. This PIN will be used on all stages of this match.

7	8	9	
4	5	6	
1	2	3	
✘	0	✔	

Edit score

Confirm without password



- This page shows you the confirmation of the entered scores. Repeat the process with all the competitors that shot the stage.

ping pong

[← Squad 1](#)

1 Groenewald, Louise

Stage: ping pong Division: Open Factor: Major Squad: 1
Range Officer: Louise Groenewald

A	C	D	Miss	N/S	Proc	Time
18	2	0	0	0	0	12.36

Score confirmed at 01/07/2020 13:48.
dbb091c135bd2b9c8347f459438f3ebe

Deduction (%) [Apply](#)

[Scoring Log](#)

[Edit](#) [Reshoot / Reset](#)

- We use colours to identify the situations of the scores:
 - Green – the score is final and signed by competitor.
 - Blue – the score need attention form the CRO or RM.
 - Yellow – Absent Shooter
 - Red – DQ (the IROA shooting order will automatically be updated)
- If for any reason you need to ZERO stage, click the zero-stage button.



2. IPSC program for off line

- Stats will setup the offline program so that you can just enter the program and select the match and squad

16:26 63%

ESS

Username
Stats

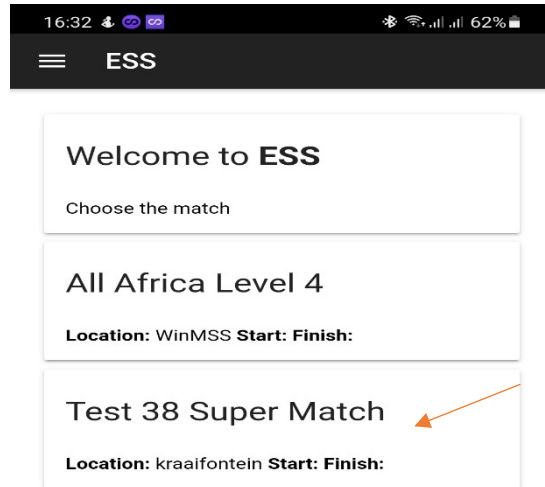
Password
.....

Server
<https://ess-rsabol.iroascoring.com>

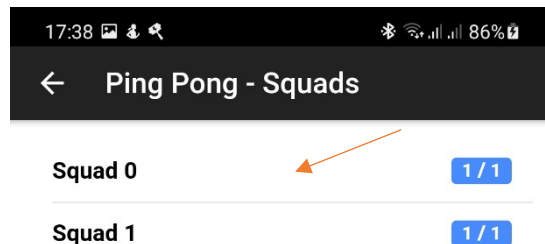
LOGIN



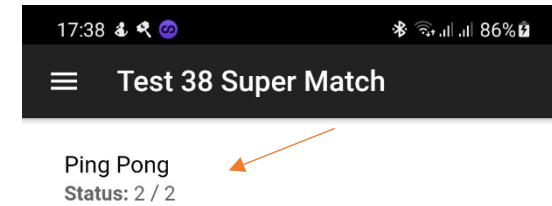
- Click on your match that you want to use



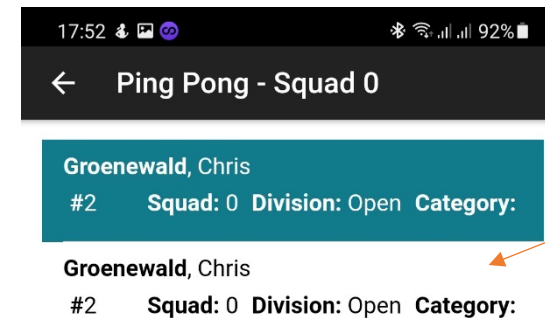
- Click on the squad your going to score



Open the match you will see all the stages

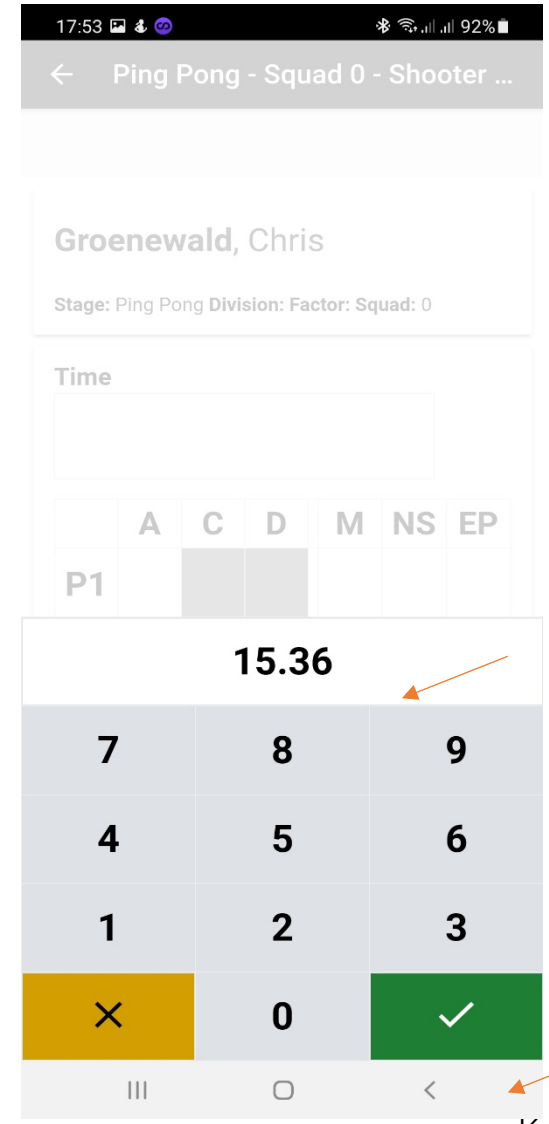
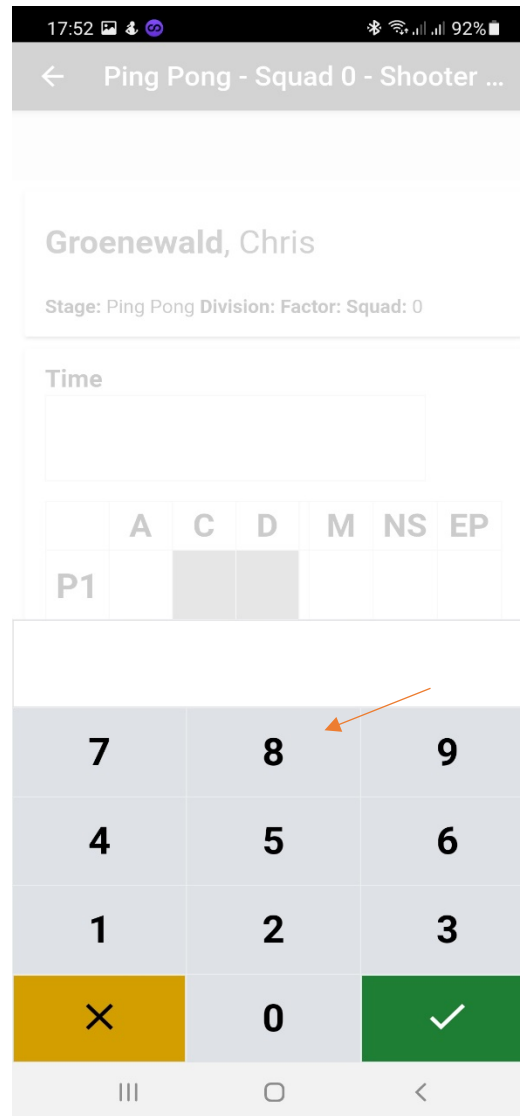
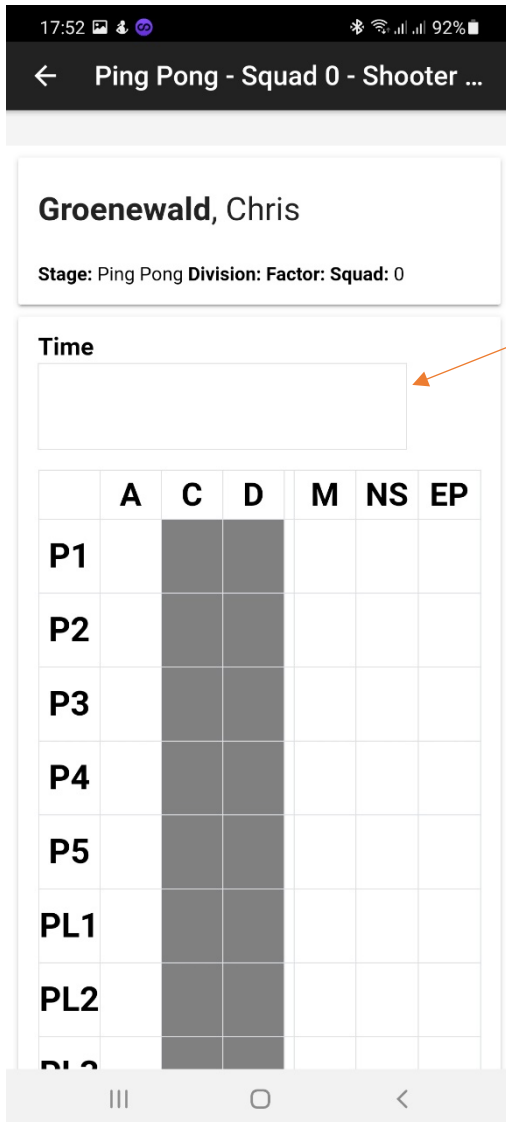


Click on the shooter





- When the shooter open, the first thing you need to do is put in the time, click on the green arrow.





- After you put in the time you need to do the scoring. If there is any notes for the CRO or RM it needs to be in the comments block, click review.

17:53 92%

← Ping Pong - Squad 0 - Shooter ...

Groenewald, Chris

Stage: Ping Pong Division: Factor: Squad: 0

Time

15.36

	A	C	D	M	NS	EP
P1						
P2						
P3						
P4						
P5						
PL1						
PL2						

18:06 90%

← Ping Pong - Squad 0 - Shooter ...

PL2	1					
PL3	1					
PL4	1					
PL5	1					
T1	1			1	1	
T2	2					
T3	2					
T4	2					
T5	2					

Comments

ABSENT REVIEW

18:06 90%

← Ping Pong - Squad 0 - Shooter ...

T4 2

T5 2

Comments

shooter shot no shoot at t1

ABSENT REVIEW

Emoji, Voice, App, Settings, More

1 2 3 4 5 6 7 8 9 0

q w e r t y u i o p

a s d f g h j k l

↑ z x c v b n m ↵

!#1 , English (US) . ↵

||| ○ ∨ ☰



- Put in the password, then confirm password and click the arrow

18:07 90%
Ping Pong - Squad 0 - Shoo...
Groenewald, Chris
Stage: Ping Pong Division: Factor: Squad: 0

A	C	D	M	N/S	EP
18	0	0	2	1	0

Time

15.36

Confirm Score

Please choose a 4 digit PIN to sign your scores

7	8	9
4	5	6
1	2	3
×	0	✓

III ○ <

18:13 89%
Ping Pong - Squad 0 - Shoo...
Groenewald, Chris
Stage: Ping Pong Division: Factor: Squad: 0

A	C	D	M	N/S	EP
18	0	0	2	1	0

Time

15.36

Confirm Score

Please choose a 4 digit PIN to sign your scores

••••

7	8	9
4	5	6
1	2	3
×	0	✓

III ○ <

18:13 89%
Ping Pong - Squad 0 - Shoo...
Groenewald, Chris
Stage: Ping Pong Division: Factor: Squad: 0

A	C	D	M	N/S	EP
18	0	0	2	1	0

Time

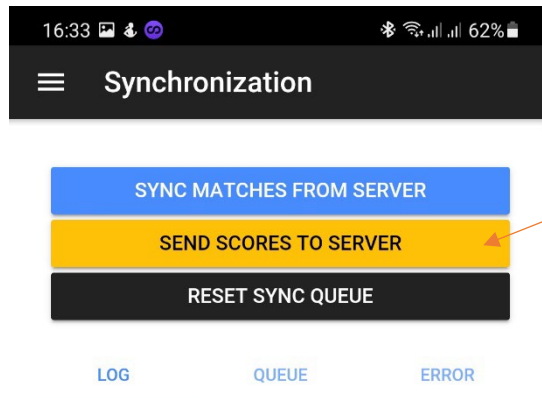
15.36

Score confirmed at 6/28/21, 6:13 PM

III ○ <



- When your done with the scoring and your back at the stats office, stats will sync the scores to the server.



Hope this was helpful and enjoy ESS.