



# Pads & Apps in Training and Competition



- Hardware
- Apps for training
- Apps for competition



# Pads & Apps in Training and Competition



## ● Advantages of Tablets

- ▶ easy transport
- ▶ multifunctional tool
- ▶ connectivity
- ▶ camera & screen in one device
- ▶ apps are cheap

Hardware



# Pads & Apps in Training and Competition



## ● Different Tablets

- ▶ different size, OS, App-shops
- ▶ equipment (e.g. Moviemount)



Hardware



# Pads & Apps in Training and Competition



## ● Team-management

### ► Teamplanbuch

Teamplanbuch	Mein Konto	Buch-Admin	Verein	GUIDE	SMS	@	?	Up
AIR Bodys								
Eisbox		EW						
Leibchen		EW						
Trikots								
Verpflegung		EW						
Hallenschlüssel		EW						
Medizin-Koffer		EW						
Termine	Sa 20.10.12 Zeit noch offen Training m98 Technik-Camp 3 fällt aus	Sa 20.10.12 10:00 - 17:00 Training w99 Technik-Camp 3 findet nicht statt!	Sa 20.10.12 10:00 - 17:00 Training w97/98	Sa 20.10.12 10:00 - 17:00 Training m96/m97	So 21.10.12 10:00 - 17:00 Training w97/98	So 21.10.12 10:00 - 17:00 Training m96/m97	So 21.10.12 10:00 - 17:00 Training w99 HH-TWO-Cup m98	So 21.10.12 10:00 - 17:00 Training w99 HH-TWO-Cup w99
HHV Team m96								Mo 22.10.12 17:00 - 19:00 Training m96/m97 ATHLETK
Train Erik Wudtke								
Train Dirk Sichelschmidt								
Train Michael Spörke								
16 Lennard Danielsen								
12 Jan-Hendrik Knieriem								
18 Emmanuel Djobokou								
20 Leo Dombrowski								
2 Niklas Kadenbach								
Finn Maciejewski								
22 Mirko Hahn								
26 Jannes Timm								
6 Nils Lukas								
96 Erik Hahn								
8 Thore Gier								
10 Hannes Haas								
24 Bent Kröhnert								
Alexander Gähler								
Martina Kadenbach								
Anzahl Angemeldete			14		12			1
Anzahl Gäste								

Apps for training



# Pads & Apps in Training and Competition



Teamplanbuch	Mein Konto	Buch-Admin	Verein	GUIDE	SMS	@	?	↑↓	
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Apps for training



# Pads & Apps in Training and Competition



- Referee-App
  - ▶ iUmpire Tool



Apps for training



# Pads & Apps in Training and Competition



- Performance diagnostics
  - ▶ FitnessMeter



Apps for training

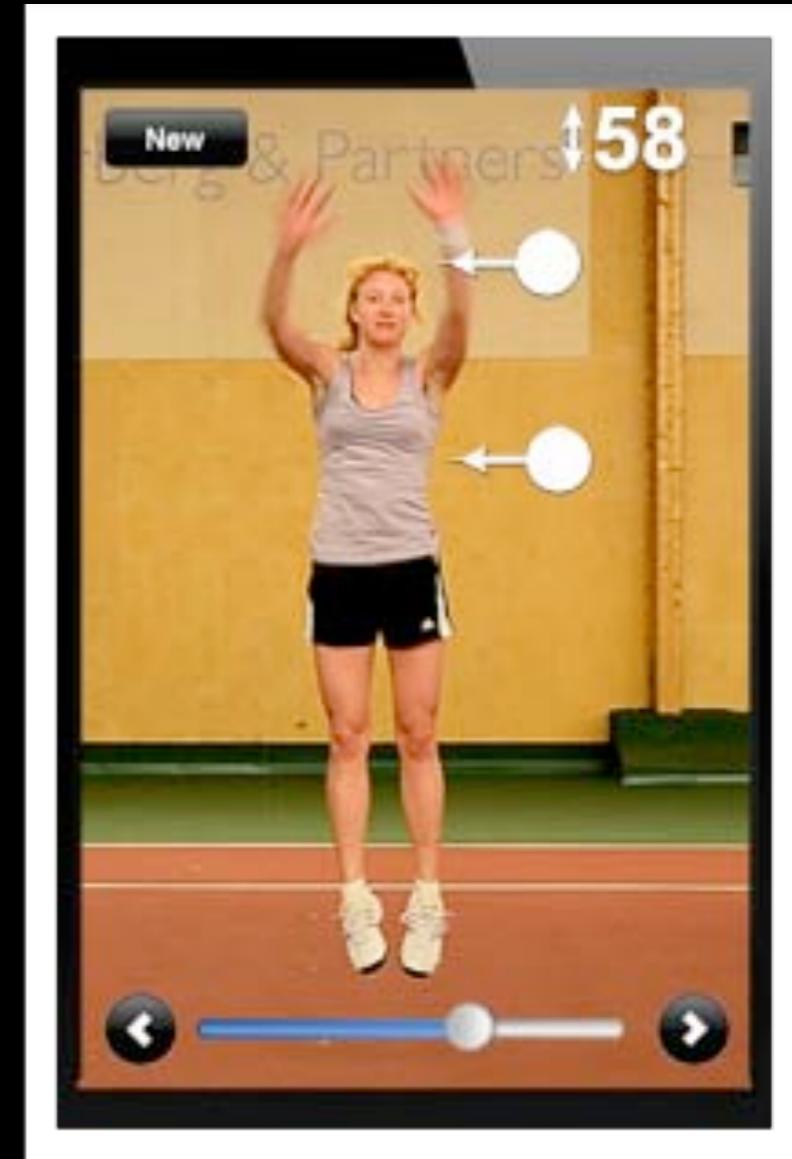
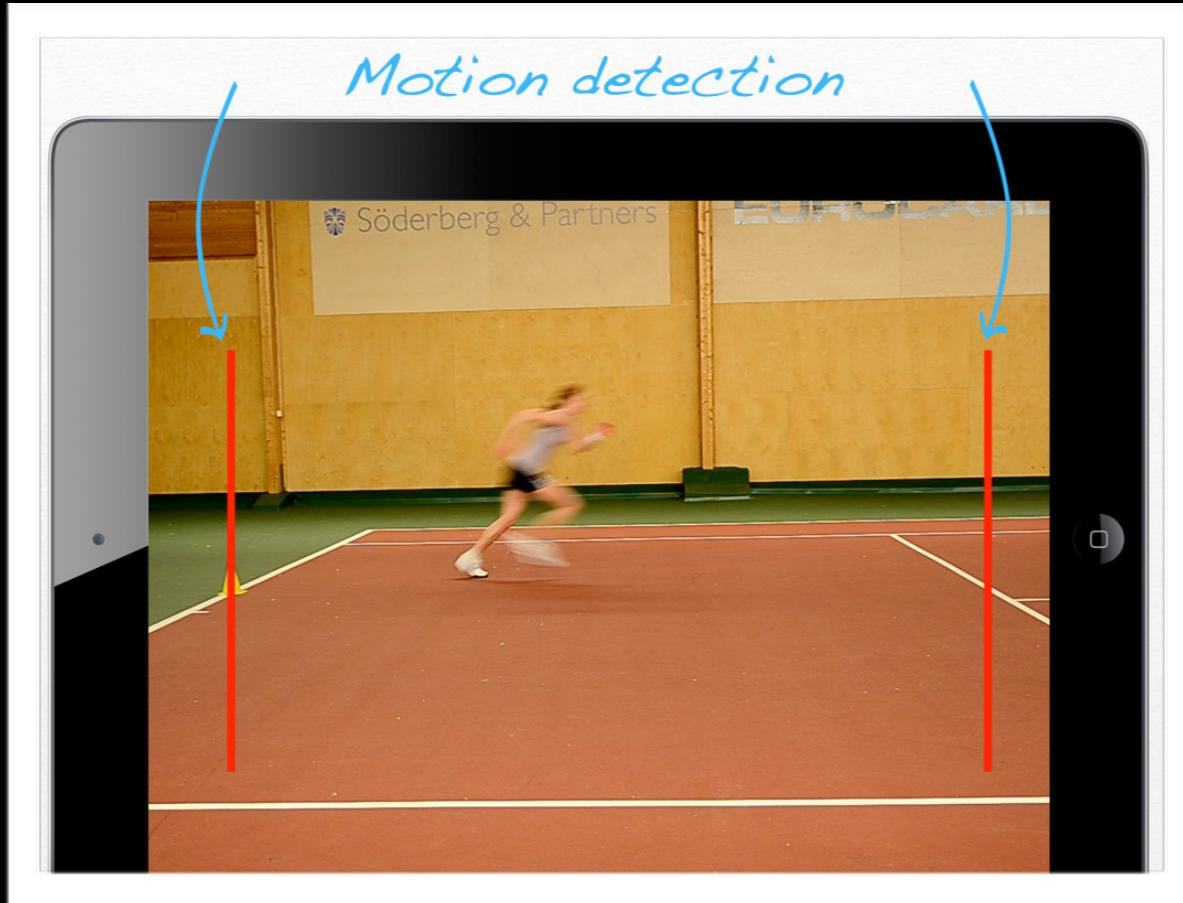


# Pads & Apps in Training and Competition



- Performance diagnostics

- ▶ FitnessMeter



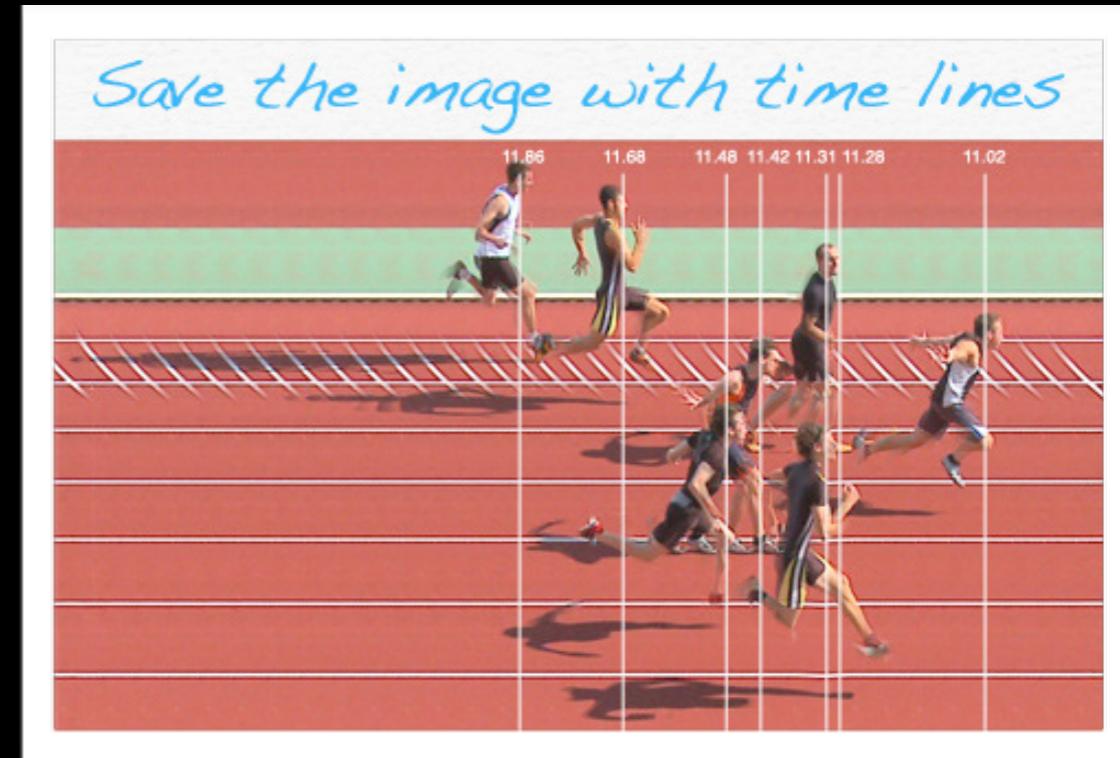
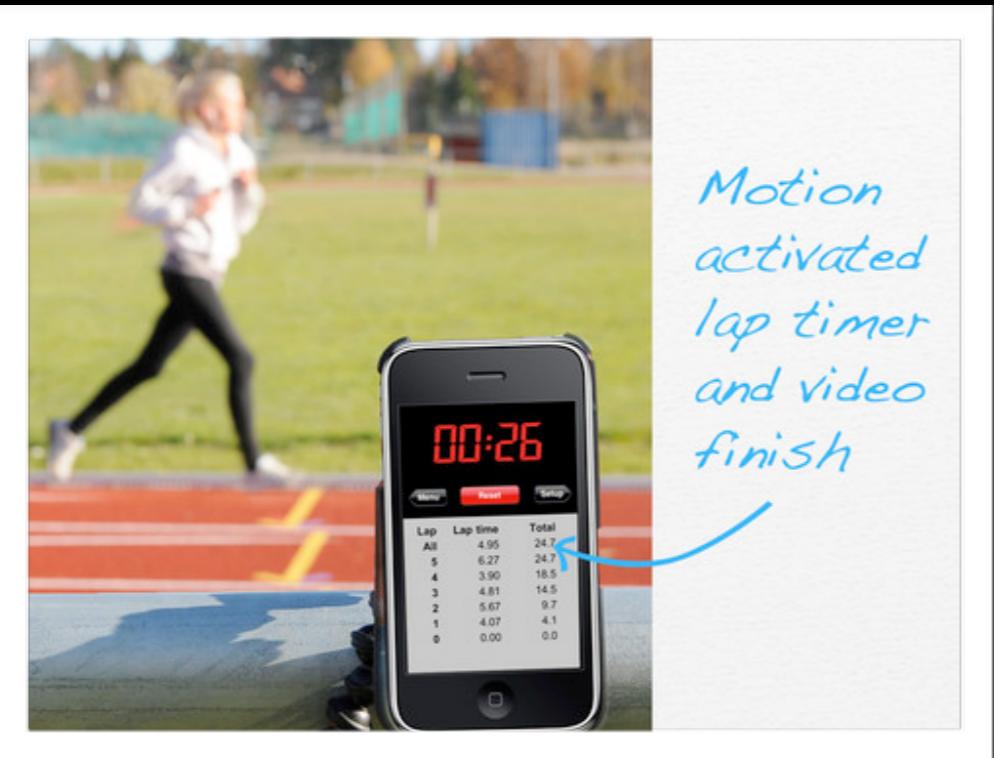
Apps for training



# Pads & Apps in Training and Competition



- Performance diagnostics
  - ▶ SprintTimer



Apps for training



# Pads & Apps in Training and Competition



## ● Tactics

- ▶ HandballCoaches Clipboard



Apps for training



# Pads & Apps in Training and Competition



## ○ Videofeedback

- ▶ Athletic training
- ▶ Technique training
- ▶ Tactical training



Apps for training



# Pads & Apps in Training and Competition



## ○ Videofeedback

- ▶ CoachesEye
- ▶ Ubersense
- ▶ Coach My Video
- ▶ ICoach View
- ▶ Dartfish Express



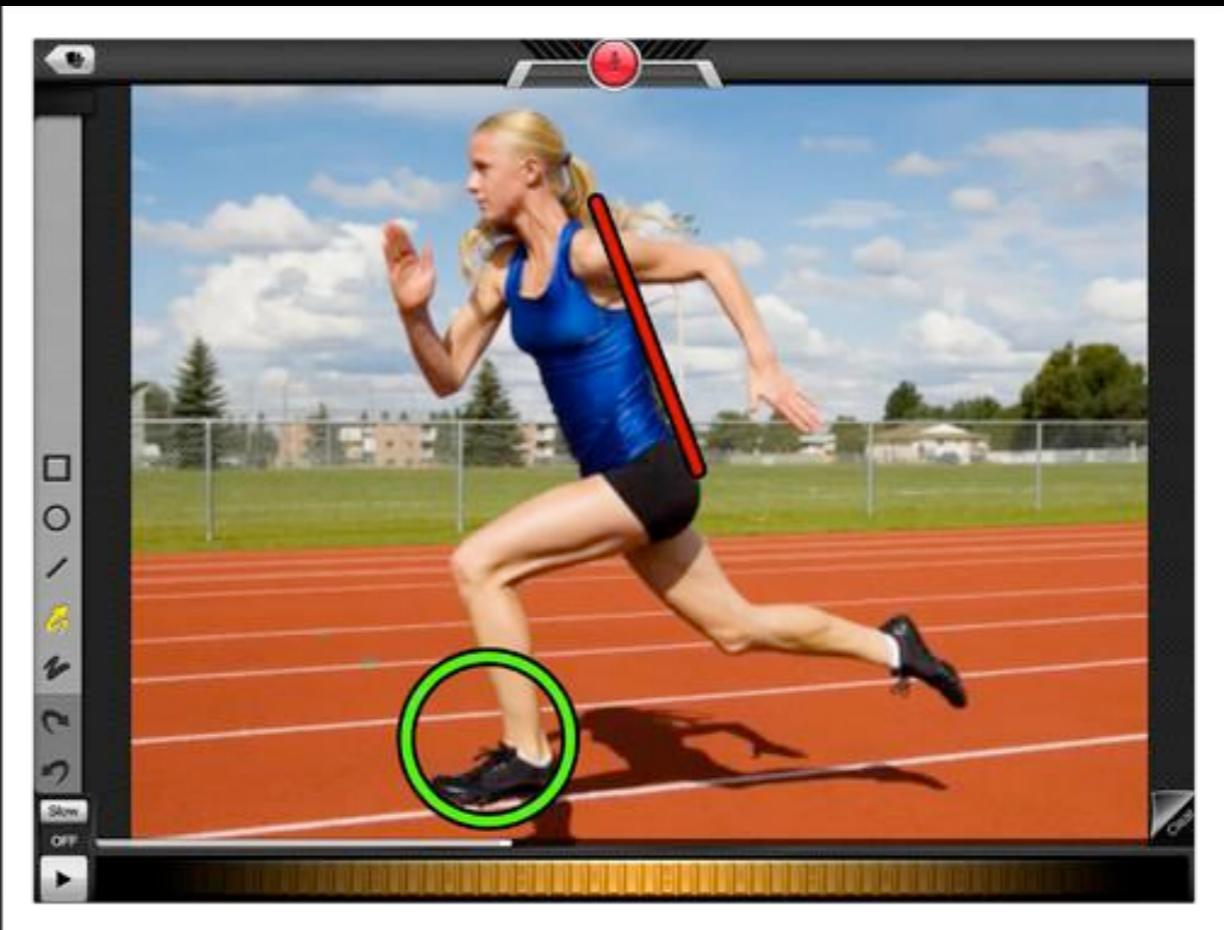
Apps for training



# Pads & Apps in Training and Competition



- Videofeedback
  - ▶ CoachesEye



Apps for training



# Pads & Apps in Training and Competition



- Match observation
  - ▶ Five Strikes



Spielstatistik		
THW		HSV
38	Tore	35
19	Halbzeit	18
Spielstatistik		
61	Angriffe	59
30:07	Ballbesitz	29:53
00:29	Zeit / Angriff	00:30
48	Chancen	54
79%	Chancenverwertung	64%

Apps for competition



# Pads & Apps in Training and Competition



- Match observation
  - ▶ Five Strikes



Apps for competition

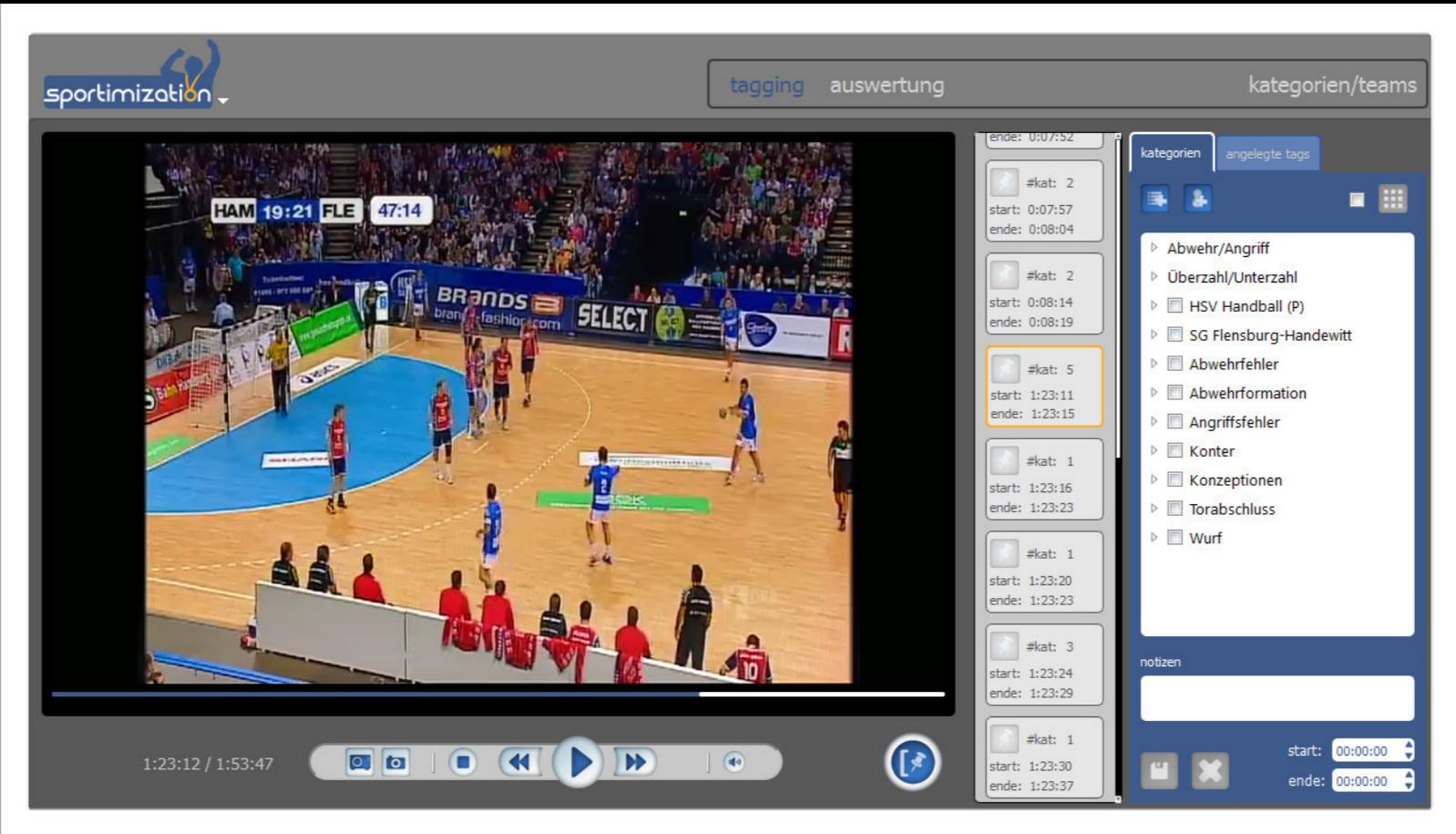


# Pads & Apps in Training and Competition



## ○ Match analysis

### ▶ Sportimization



## Apps for competition



# Pads & Apps in Training and Competition



## ○ Match analysis

### ▶ Sportimization



Wir optimieren Ihr Sporthergebnis

The screenshot displays the Sportimization app interface. It features two main sections: 'HSV Handball (P)' and 'SG Flensburg-Handewitt'. The 'HSV Handball (P)' section lists players #1 through #21. The 'SG Flensburg-Handewitt' section lists players #1 through #23. Below these sections are two rows of cards. The top row includes 'Abwehrfehler', 'Abwehrformation', 'Angriffsfehler', and 'Konter'. The bottom row includes 'Konzeptionen', 'Torabschluss', and 'Wurf'. At the bottom of the screen, there are three buttons: 'Abwehr/Angriff', 'Überzahl/Unterzahl', and 'notizen'. To the right of the 'notizen' button is a timer with 'start: 01:23:12' and 'ende: 01:23:12'.

## Apps for competition