

BUNDESLIGA

COMMENTARY LIVE SYSTEM (CLS)

MANUAL



LOGIN	3
HOME PAGE : LATEST ACTIONS, INFO, MATCHES	4
HOME PAGE : MATCH BUTTONS, MY MATCHES, TEAMS	5
PREPARE MATCH	6
NOTES: MATCH, TEAM, PLAYER, COACH, REFEREE	7
SHORTHANDS	8
LIVE MATCH VIEW	9
LIVE MATCH : TACTICAL FORMATIONS - PITCH	10
LIVE MATCH : TACTICAL FORMATIONS - PLAYER CARD	11
LIVE MATCH : TACTICAL FORMATIONS - PLAYER CARD SETTINGS	12
LIVE MATCH : TACTICAL FORMATIONS - BENCH VIEW	13
LIVE MATCH : COACH DETAILS CARD	14
LIVE MATCH : PLAYER DETAILS CARD	15
LIVE MATCH : REFEREE DETAILS CARD	16
LIVE MATCH : FULL STATISTICS	17
LIVE MATCH : INTERVALS	
LIVE MATCH : FACTS & EVENTS	19
LIVE MATCH : FACTS & EVENTS SETTINGS	20
LIVE MATCH : RESULTS & RANKINGS	21
LIVE MATCH : RESULTS & RANKINGS SETTINGS	22
LIVE MATCH : TEAM STATS	23
LIVE MATCH : COMMENTATORS VIEW	24
GLOSSARY & MANUAL.	25
HEADER	26







COMMENTARY LIVE SYSTEM

User name
Password
LOG IN
Are you interested in an account?
Contact us

LOGIN

Enter your user name and password and click on the login button to access the CLS.

> If you forgot your user name and/or password, use the links next to the text fields.

• COMMENTARY LIVE SYSTEM (CLS)

YOUR LATEST ACTIONS	\vee	INFO	2	V

LATEST ACTIONS

The feature "Latest Actions" shows your last activity in the CLS. This includes e.g. displaying a certain match or editing notes. By clicking on the variable arrow icon, your last actions will be displayed. All actions are clickable and lead directly to the respective page. This gives you an accurate overview of your work and helps to easily continue your work.

INFO

This module provides you with the latest news regarding the tool, e.g. new features, changes but also possible important information such as bugs or similar. You can close or extend it by clicking the varrow icon. If the module is closed, a red circle shows the amount of latest news. The module is extended by default in case there is a new entry, otherwise it is not.

MATCHES

BUNDESLIGA BUNDESLIG	GA 2 RELEGATION	SUPERCUP	MY	MATCHES	TEAMS	SEASON:	2019/2020	\vee	
1 2 3 4	5 6 7 8 9	10 11 12	13 14 15	16 17 18	19 20 2:	. 22 23 24 25	26 27 28	29 30 31 32 33	34
	BUNDESLIGA MA	ATCHDAY 1						Daily News	Feed
FRIDAY, 08/16/2019 20:30 CET	FC Bayern München		- 2)	Hertha Ber	lin	FULL-TIME	+ муматсн	ES	
SATURDAY, 08/17/2019 15:30 CET	Borussia Dortmund		- 1	FC Augsbu	rg	FULL-TIME	+ му матсн	ES	
	Bayer 04 Leverkusen		- 2	SC Paderb	orn 07	FULL-TIME	+ MY MATCH	ES	
	VfL Wolfsburg		- 1	1. FC Köln		FULL-TIME	+ MY MATCH	ES	
	SV Werder Bremen		- 3 - 1)	Fortuna Di	isseldorf	FULL-TIME	+ MY MATCH	ES	
	Sport-Club Freiburg		- 0	1. FSV Mai	nz 05	FULL-TIME	+ MY MATCH	ES POF O-Tones	Preview

This module provides you with all fixtures for the current season.

Matches are available for the following competitions:

- BUNDESLIGA
- BUNDESLIGA 2
- RELEGATION (play-offs)
- SUPERCUP
- The current BUNDESLIGA matchday is preselected.
- If you want to change to RELEGATION (selectable once matches are scheduled) or SUPERCUP, click the respective tab.
- Ilf you want to change the season, use the dropdown at the top right
- If you want to change the matchday, click the respective round number (sub navigation).
- The Daily News Feed is also available for download. The O-Tones and Preview can be downloaded for each match.
- Active tabs and active matchdays are always shown in red. Active matchdays are also underlined.

In addition, you have access to the functions "MY MATCHES" and "TEAMS", which are described in more detail on page 5.

MATCH BUTTONS

PREPARE	Before a match switches to live mode, the preparation mode of the match can be view	Between start of live mode and final whistle, navigating to the live match view.							
FULL-TIME	After the final whistle, navigating to the fin match view.	H MY MATCHES	Add a game to the "MY MATCHES" tab for faster access.						
MY MATCHE	MY MATCHES								
BUNDESLIGA B	NUNDESLIGA 2 RELEGATION SUPERCUP MY MATCHES	TEAMS SEASON: 2	019/2020 V						
МҮ МАТС	HES								
BL2 6 5ATU 13:00	SSV Jann Regensburg	VfB Stuttgart FULL	-TIME — MY MATCHES						
SATU BL 1 15:30		FC Augsburg FULL	-тіме — му матснея						

You can add games you are involved with by clicking on the button next to the fixture in the "MATCHES" view. Via the tab "MY MATCHES" you will find all the games you have added. All functionalities are the same as in the "MATCHES" view. If you want to remove a match, simply click on the red button next to it.

TEAMS

BUNDESLIGA BUNDESI	IGA 2 RELEGATION	SUPERCUP	MY MATCHES	TEAMS	SEAS	ON: 201	9/2020	V		æ]
BL BL2	<u>)</u>	ی	<u>ه</u>	0)	۲		۲	Ś	-	Mar a
Borussia Dortm Coach: Lucien Favre	und										
соасн			т	EAM NOTES			ACTIV	E A	RCHIVE		
Coach Lucien Favre		02/11/1957 (62)	V	Add a new note							
PLAYERS				Team Note	e Number One						
No. Name	Position	Date Of Birth		Team Note	e Number Two						<i>s</i> 7
1 Roman Bürki	Goalkeeper	14/11/1990 (29)	V	Team Note	e Number Three						× 1
2 Dan-Axel Zagadou	Defender	03/06/1999 (20)	V	Team Note	e Number Four						<i>s</i> 2
5 Achraf Hakimi	Midfielder	04/11/1998 (21)	V								

Under the tab "TEAMS" you will find an overview of all teams. To select a certain team, simply click on the respective logo.

The coach and all players of the team are shown on the left side. Click on the victor icon to open the details area. There you will find statistics for the selected coach or player and you can save shorthands and notes as well.

Individual notes on the team can be created on the right side. In addition, you will find additional "TEAM INFO" such as "Next matches". By clicking on a specific game, you get to the view "PREPARE MATCH". (**Page 6**)



HEADER

PREPA	RE MATCH						
%	Sport-Club Freiburg	i	SATURDAY, 10/05/2019 15:30 CET	i	Borussia Dortmund	BVB	

The header shows the home team in the left area and the visiting team in the right area. In the middle you find the official kick-off time. Click on the + plus icon to open the respective team view in order to save notes there.

If notes are already stored, the *i* info icon appears. If a note is pinned, the *i* red info icon appears.

Team Notes are stored independently of the match and can be called up permanently. More information about the notes can be found on **page 7**.

MATCH NOTES

COACH & PLAYERS

MATCH NOTES	ACTIVE	ARCHIVE	
Add a new note			
click to archive		change order by drag & drop	click to highlight 🛛 🐺

Specific notes for the selected match can be stored here. More information about the notes can be found on **page 7**. Show information about the referee and add notes.

Coach Christian Streich		11/06/1965 (54)	Coach Lucien Favre		02/11/1957 (62)	
PLAYERS						
No. Name	Position	Date Of Birth	No. Name	Position	Date Of Birth	
1 Alexander Schwolow	Goalkeeper	02/06/1992 (27)	V 1 Roman Bürki	Goalkeeper	14/11/1990 (29)	
3 Philipp Lienhart	Defender	11/07/1996 (23)	V 2 Dan-Axel Zagadou	Defender	03/06/1999 (20)	
4 Nico Schlotterbeck	Defender	01/12/1999 (20)	V	Zagadou Dan-Axel d		
5 Manuel Gulde	Defender	12/02/1991 (29)		2 03/06/1999 (20 years) Position: Defender	All-Time App.: 41 Season App.: 13 All-Time Goals: 4 Season Goals: 1	
6 Amir Abrashi	Midfielder	27/03/1990 (30)		France	Cards Season: 🛛 1 🔹 0 🛑 0	
7 Jonathan Schmid	Midfielder	22/06/1990 (29)	V			
8 Mike Frantz	Midfielder	14/10/1986 (33)	SHORTHAND max. 13 characters	PLAYER NOTES	ACTIVE ARCHIVE	

The coach and player area shows the squad of both teams.

For each player the following information is available:

For each coach the following information is available:

- First name & surname
- Date of birth

- Jersey number
- First name & surname
- Position
- Date of birth

Click on the 🔽 icon to open the respective coach or player view in order to show information or save notes there.

REFEREE

REFEREE

Sven Jablonski



NOTES

SUMMARY

MATCH NOTES ACTIVE ARCHIVE		
Add a new note		
The last game was the first 0-0 in 43 years	ø	Ŧ
The last away win of Hannover in Dortmund was 2014/2015	ø	≭
Hannover has won only 3 of the last 20 duels	ø	Ŧ
Lothar Emmerich is top scorer with 10 goals in this duel. Lewandowski second (8 goals)	1	Ŧ
Click to archive change order by drag & drop	click to highlight	Ŧ

Notes offer the possibility to deposit researched information and important hints. They can be created for matches, teams, coaches, referees or players.

New notes can be created by clicking in the field "Add a new note". After the text has been inserted simply press the Enter key and the new note is already saved.

The notes will always be personalized per match, team or player, even when moving in and out of the CLS. If you prepare for a new match with the same team and their players, you find the last notes created for this team / players and can edit / update them.

Notes are not historicized (that is, when entering an old match from a previous match day, you will find updated notes to the teams and players, if any, you have created for a new game with this team)

OPTIONS & ICONS

With a click on the $\overline{}$ pin icon a note is placed at the top. After that, the color of the pin icon changes from gray to red. With a click on the $\overline{}$ red pin icon, the note is released again from the pinned area.

The order of the display: Notes marked first (red PIN, last highlighted above), then further (last created above). Within the pinned notes or within the other notes, the order can be changed using Drag & Drop.

MA	CH NOTES ACTIVE	ARCHIVE		
Add	a new note			
	The last game was the first 0-0 in 43	vears	ø	Ŧ
The	ast away win of Hannover in Dortmund	was 2014/2015		8
	Hannover has won only 3 of the last a	20 duels	ø	Ŧ
	Lothar Emmerich is top scorer with 10	0 qoals in this duel. Lewandowski second (8 qoals)	.603	Ŧ
	click to archive	change order by drag & drop	click to highlight	Ŧ

Click on the S Edit icon to edit an existing note. After the changes please click on the save icon.

ACTIVE & ARCHIVE

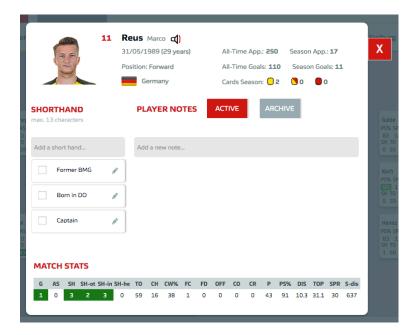
MATCH NOTES	ACTIVE ARCHIVE	
Add a new note		
Hannover has we	on only 3 of the last 20 duels	<i>∎</i> x
The last away wi	in of Hannover in Dortmund was 2014/2015	ø x
click to activate	change order by drag & drop	click to delete X

By clicking in the \Box checkbox in front of each note, it can be moved to the "Archives" section. However, this does not delete the note.

With a click on the tab "ARCHIVE" all archived notes can be displayed. All notes there have a *science* check icon in the checkbox. By clicking on the check icon, the note can be reactivated and then found in the "ACTIVE" section again. Notes can also be created and edited in the archive. By clicking on the *science* X-Icon the note is finally deleted.



SUMMARY & PLAYER DETAILS CARD



Shorthands are very short notes about individual players.

They can be created and managed for each player in the Players Detail Card. The editing function behaves exactly like the Notes.

They can optionally be activated via the "Live Match: Tactical Formations: Player Card Settings". By activating the shorthands are now displayed on the individual player cards on the pitch.

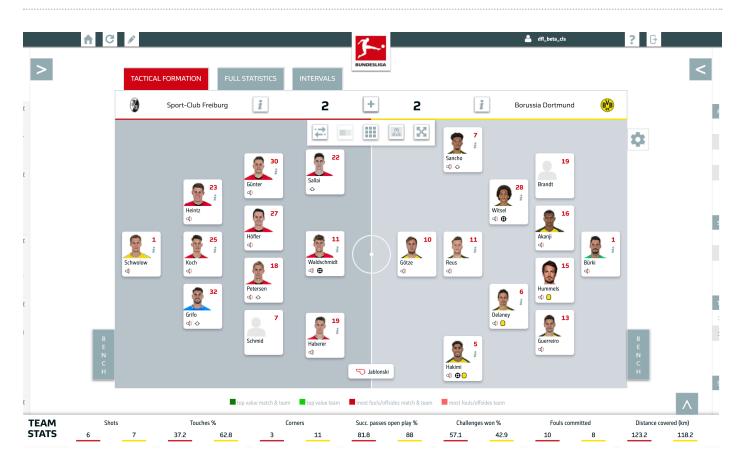
PLAYER CARD SMALL





Two shorthands can be seen in the "Player card large with image" view and four in the "Player card large without image" view.





OVERVIEW

After you have chosen a LIVE MATCH on the home page, you will be directed to this page, which consists of seven modules:

- Tactical Formations
- Player Details Card
- Full Statistics
- Intervals
- Facts & Events
- Results & Rankings
- Team Stats

The default view shows the Tactical Formations, the open Facts & Events view on the left side and one row of the Team Stats at the bottom. If you click on the arrow icon, you can expand the specific module to show more information and statistics. Expanded modules will overlap the pitch view.

On the next pages each module is described in detail.

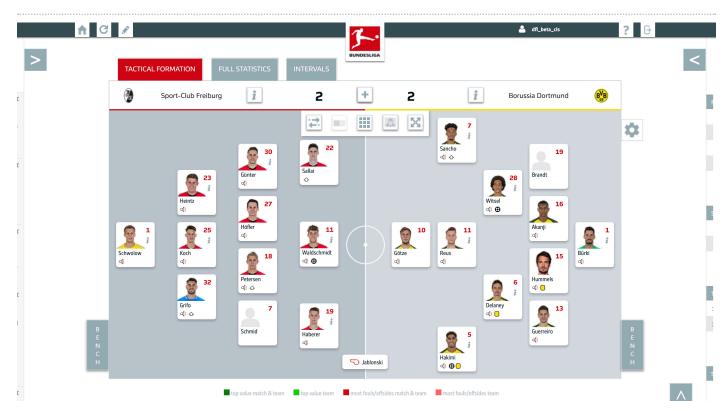
TEAM NOTES & MATCH NOTES

The header shows the home team in the left area and the visiting team in the right area. Click on the + plus icon next to the team's name to open the respective team view in order to show and save team notes there. Click on the + plus icon in the middle to open the match notes

If notes are already stored, the *i* info icon appears. If a note is pinned, the *i* red info icon appears.

Match stats are the sum of the team values from the respective match over which the access is made (in the case of Prepare Match then with zero values)





PITCH

The tactical formations are the main elements during the live match. They give you a perfect view of the line-ups and positions of all players (Player Cards). In addition, 🕤 the referee of the match is shown. You can use five different options (bar in the top middle) to optimize your tactical formation view:



Switch sides: This option will switch the sides, so the team on the left moves to the right and vice versa. The "switch sides" icon turns red if the home team is shown on the right side.



Viewport: Choose which team should be always visible in the viewport. This option is important, if you decide to open "FACTS & EVENTS" and "RESULTS & RANKINGS" at the same time.

Commentator view: This opens a new view showing plenty of information, statistics and your shorthand notes; all players are displayed in one overview. (Find out more about this powerful function on **page 24**)

Show images: You can hide or show player images. If you hide them, you will see more information on each player.

Expand field: If you want to access even more player information (bigger Player Cards), you can expand the field.

The tactical formations of the teams are displayed based on the official tactical positions of the players (at the start of the match).

• If the pitch and players are not extended, the pitch will be centered as long as neither or both sidebars ("Facts & Events" / "Rankings") are active.

• If only the left sidebar ("Facts & Events") is active, the narrow pitch view moves to the right, the sidebar and the pitch are positioned next to each other without overlap.

• If only the right sidebar ("Rankings") is open, the narrow pitch view moves to the left. If the pitch and players are extended, the pitch is centered as long as both sidebars are inactive or only one of the two is active.

• If both sidebars are open in the extended view of the pitch / players, only one of the two teams will be visible - the other half of the pitch is indicated (change with the icon as described above).

∱ ♂	TACTICAL FO	RMATION	L STATISTICS	INTERVALS	BUNDESLIGA			🛓 dfl_beta_cls		? ₽	<
	🚷 sı	port-Club Freiburg	ĩ	2	+	2	7 E	Borussia Dortmund	B	¢	
		Heintz	30 Günter ⊲) 27	Sallai		Sancho c() s>	ت Witsel دا ب	28 <i>i</i> <i>i</i> <i>i</i>		**	
	Schwolow	25 Koch c) 32	Höfler (1) Petersen (1) \diamond	Waldschmidt		ze Reus		Akanji d) 15 Hummels d) O	Būrki ⊲)		
B E N C H		Grifo 데 쇼	Schmid 7	Haberer ct)	Jablonski	Hakimi d) @ 0	Delaney (1)	Guerreiro 4		B E N C H	
		-	top value match & team	top value team	most fouls/offsides ma	tch & team 📃 most fou	ıls/offsides team				Λ
AM Shots	7	Touches % 62.8	Co 3	mers 11	Succ. passes open pl	ay % Chall 38 57.1	lenges won % 42.9	Fouls com 10	nitted 8	Distance cov 123.2	ered (km) 118.2

PLAYER CARD

You can see live info and more on each player via his player card. You can choose to see an image of the player (or turn images off), with his name and jersey number. Live updates are provided such as bookings, goals or substitutions. The pronounciation of each player's name is available via the \square) audio icon. The sound will play once you clicked the play button.

By clicking a player card, a light box will open which will show more detailed information on the player. (Please see "PLAY-ER DETAILS CARD").

4	Outfi	eld Play	er Goa	lkeepe	er	Rekik 4 (Outf	ield Player	Goal	keeper
kik TO CW% 58 77	SH TO	Shots Touches	SAV TO	Saves Touche	25	PS% SPR DIS 93 20 10.1 SH TO CW% FC	PS%	Passes open play successful %	CRC	Crosses open play
	CW%	Challeng	es PS%	Passes	s open play	0 58 77 2	SPR	Sprints	COC	Corners claimed
		won %		succes	sful %		DIS	Distance covered	DIS	Distance covered
								(km)		(km)
er card	large w	vith ima	ae				SH	(km) Shots	SAV	(km) Saves
er card		vith ima					SH TO		SAV TO	
		vith ima outfield		Goa	lkeeper			Shots	ТО	Saves
4			Player	Go a SAV	lkeeper Saves		ТО	Shots Touches	ТО	Saves Touches
4 k TO CW% I	C C S	utfield	Player				TO CW%	Shots Touches Challenges won %	ТО	Saves Touches Passes open play
4 k		H Shot D Touc	Player	SAV TO	Saves Touches	play successful %	TO CW%	Shots Touches Challenges won %	TO PS%	Saves Touches Passes open play successful %

Player card small without image

COMMENTARY LIVE SYSTEM (CLS)

Player card large without image

TACTICAL	FORMATION FULL STATIST	TICS INTERVALS				
۲	Sport-Club Freiburg	2	+ 2	i Borussia I	Dortmund BYB	
🌣 TACTICAL FORM	MATION					
Player images on 🛛 🔲 P	layer images off Extended view	Narrow view	Shorthand instead of data*			
ACTIVE GOALKE	EPER DEFENDER MI	IDFIELDER FORWARD	n	*only extended	d view	
Goals	Assists	Shots from headers	_			
Shots	Shots on target	Shots in penalty area	Challenges won %			
AVAILABLE REPLACE	ACTIVE PLAYER STATS BY DRAG & DRO	Р				
Goals	Assists	Shots	Shots on target	Shots in penalty area	Shots from headers]
Touches	Challenges	Challenges won %	Fouls committed	Fouled	Offsides]
Corners	Crosses from open play	Passes from open play	Passes open play successful %	Distance covered (km)	Top speed (km/h)	
Sprints	Sprint distance (m)					

EDIT PLAYER CARD

Click on the 🔯 -icon to open the player card settings.

Here you can edit the general settings, which are stored globally and serve as a basic setting for each game. Of course, these settings can be changed at any time again.

The following settings can be made:

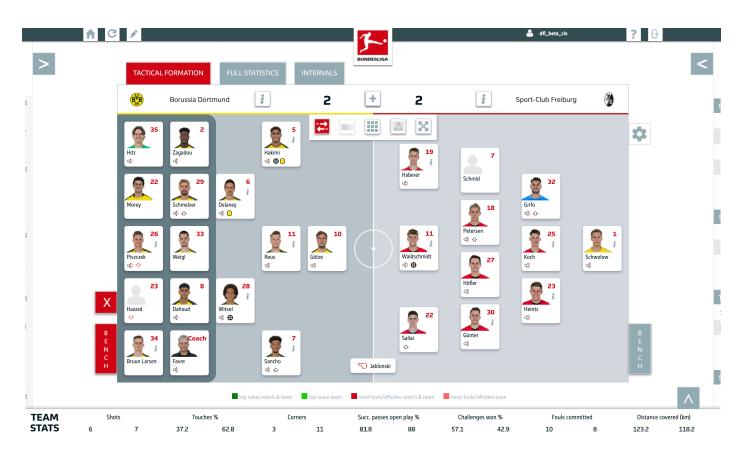
- Hide images and display data or display images and hide data (Click on the slider for the preferred setting)
- Change between extended and narrow pitch view (Click on the slider for the preferred setting)
- Switch between shorthand and data for the first row
- Switch between shorthand and data for the second row
- Select displayed statistics for goalkeepers
- Select displayed statistics for defenders
- Select displayed statistics for midfielders
- Select displayed statistics for forwards

SELECT DISPLAYED STATISTICS

Next to the heading "ACTIVE" you will find a sub navigation with which you can switch between the positions "Goalkeeper", "Defender", "Midfielder" and "Forward". So you can equip the player card for each position with preferred statistics.

Simply drag and drop the preferred statistic from the "AVAILABLE" area to the respective element in the "ACTIVE" area. The arrangement of elements shows the actual representation of the statistics on the player card (three up / four down).

All seven statistics are just displayed when you hide the images and choose the extended view.



BENCH

You can see the bench players of each team by clicking on the bench icon. Also the replaced players will be shown here. If you want to close the bench view click the 🔀 -icon.

- If a player comes on, he replaces the substituted player at the exact same position in the tactical formation.
- The replaced player appears on the bench in the position of the substitute.
- The players receive the respective icon for "substituted on" or "substituted off".
- The view of the bench player's cards is the same as for the players on the pitch (small / large, with / without image)



Sport-Club F	СОАСН	Favre Lucien (1) 02/11/1957 (62 years)	All-Time App.: 287 (140 W 65 D 82 L) Season App.: 25 (15 W 6 D 4 L)	A Dortmund X 35	E VB 2	
Heintz	SHORTHAND max. 13 characters Add a short hand	COACH NOTES	Cards Season: 0 0 0 0	Hitz q) 22 Morey	Zagadou cd) 29 Schmelzer	
c() 1 Schwolow c() Coch				Piszczek ⊲) ↔		
Grifo ⊲() ↔		110° -		23 Hazard ↔	Bahoud c(1)	X

GENERAL COACH INFORMATION

If you click on the coach while showing the bench view, the coach detail view opens. There you will see the following information:

- Personal information about the coach:
 - First name & surname
 - Audio icon (Prononunciation of his name)
 - Birth date & age
 - Nationality
- Information about historical achievements
- Information about seasonal achievements
- Overview of bookings (cards season) received for the respective season

You can also edit shorthands and notes there.



Back to overview G Refresh page	Prepare match	💄 dfl_beta_cls	? ⊖
> TACTICAL FOR	BUNDESLIGA EMATION FULL STATISTICS		
t B	Interview	9	
	SHORTHAND max. 13 characters PLAYER NOTES ACTIVE ARCHIVE 5		
	36 Add a short hand Add a new note prprk Former BMG This season just missed a game due to injuries	1	
	4 Born in DO Already scored 11 goals and 8 assits Image: The second seco	Schwolow (1)	
B Production of the second sec	26 Top scorer Image: Construction of the state o		
	1 0 3 2 3 0 59 16 38 1 0 0 0 43 91 10.3 31.1 30 637		

GENERAL PLAYER INFORMATION

The top area shows you general information about the player:

- Image
- Jersey number
- Surname
- First name
- Audio file of name
 Date of birth and age
- Position
- Nationality
- All time appearances
- Date of birth and age Season appearances
 - Cards for this season: yellow second yellow red

MATCH STATS

The bottom area shows you the player statistics for the live match.

to	op value match & team		top value team	most fouls/c	offsides match & tea	m	most fouls/offsides team
Outfie	eld Player			Goalk	eeper		
G	Goals	FD	Fouled	G	Goals	FC	Fouls committed
AS	Assists	OFF	Offsides	AS	Assists	FD	Fouled
SH	Shots	CO	Corners	SH	Shots	Ρ	Passes from open play
SH-ot	Shots on target	CR	Crosses from open play	SAV	Saves	PS%	Passes open play
SH-in	Shots in penalty area	Р	Passes from open play	SAV%	Saves %		successful %
SH-he	Shots from headers	PS%	Passes open play	COC	Corners claimed	DIS	Distance covered (km)
ТО	Touches		successful %	CRC	Crosses open play	ТОР	Top speed (km/h)
СН	Challenges	DIS	Distance covered (km)		claimed	SPR	Sprints
CW%	Challenges won %	ТОР	Top speed (km/h)	ТО	Touches	S-dis	Sprint distance (m)
FC	Fouls committed	SPR	Sprints				
		S-dis	Sprint distance (m)				



TACTICAL FORMATION	FULL STATISTICS	INTERVALS		
Sport-Club F	REFEREE	Jablonski Sven 13/04/1990 (29 years) Germany	All-Time App.: 30 Season App.: 10 Cards All-Time*: 98 2 0 Cards Season*: 44 1 0 * Player bookings only	Is Dortmund
Heintz (1)	SHORTHAND max. 13 characters Add a short hand	REFEREE NOTES	ACTIVE	Brandt
ा Schwolow व्ये Grifo				Akanji d) 15 Hummels d) O
এ) 🕹	Schmid	Haberer		13 Guerreiro

GENERAL REFEREE INFORMATION

If you click on the referee while showing the pitch view, the referee detail view opens. There you will see the following information:

- Personal information about the coach:
 - First name & surname
 - Birth date & age
 - Nationality
- All time appereances
- Season appereances
- All time player bookings
- Season player bookings

You can also edit shorthands and notes there.



		1	1	1	1								1		l	3 BUNDE	sliga								2	dfl_	beta_	cls,					?	G		
	TAC	TICA		ORM	ATIO	N		FULI	. STA	TISTI	CS				Ŀ																					
	3			Spor	t-Clu	ıb Fre	eibur	g	(i				2		ŀ	ŀ	2				i			Boru	ssia D)ortn	nuno	d		B					
																																			_	
No. Name	G	AS	SH	SH-ot	SH-in	TO	СН	CW%	FC	FD				DIS TOP			No. Name		G	AS	SH 1	SH-ot S	SH-in	TO	CH (2W%	FC	FD	CR		PS%					
1 Schwolow		0	0	0				100		0				5.9 21.7			1 Bürki		0	0	0	0	0	39	0	0	0	0	0		75					
17 Kübler \downarrow	0		0	0			12										26 Piszczek	↓ ↓	0	0	0	0						0	0		100					
25 Koch	0	-	0	0				64									16 Akanji	-	0	0	0	0		96				2			95					
23 Heintz	0			0				58	1								15 Hummels	-	0		0	0		87			1				85					
7 Schmid			0	0													13 Guerreiro		0	0	0	0	-		-		-	0			91					
6 Abrashi \downarrow	0			0			20		2								28 Witsel	_	1	0	1	1		115				1			93					
27 Höfler	0		0	0			28			1				12.0 30.5			6 Delaney	<u> </u>	0	0	0	0	0			_					91					
30 Günter	0			0				55						11.1 33.1			23 Hazard	ŀ	0		1	1		41				1			88					
19 Haberer	0		1	0		_		56		3							11 Reus	_	0	0	2	0	2	57				0			84					
11 Waldschmidt		0		1	1												5 Hakimi	J	1	0	1	1				32		0	2		82					
9 Höler↓	0	-	0	0				48									10 Götze		0		0	0				39					91					
22 Sallai ↑	0		0	0		11		83	0	1	2						19 Brandt↑		0	0	2	1				37			2		82					
18 Petersen ↑		0	0	0	0	5	2	0	0	0	0						7 Sancho		0		0	0		33				0			79					
32 Grifo ↑	0	U	0	0	0	7	1	100	0 op valu	0 ie mate	0 :h & te						29 Schmelze		0 m	0 ma	0 ost foul	0 Is/offsid	0 les tea	3 m	2	50	0	0	1	1	100	1.0	27.5	1	27	
M Shot	s				То	uches	%	-	-			Corne	ers	_		Succ.	basses open pl	ay %	-	-	Challe	enges v	von %		-	-	Fou	ls con	nmitt	ed	-	-	Dist	ance	overed	l (km)
S 6	7			37				2.8			3		-	11		81.8		88			7.1	J		2.9		1	10			8			123.2			118.2

FULL STATISTICS

You can open the Full Statistics feature by clicking the tab "FULL STATISTICS". This feature will replace the TACTICAL FOR-MATIONS, once selected.

Sorting

Here you can see all detailed player statistics of the ongoing match. When you hover over the columns a grey bar will apear to give you a better overview. If you click the selected column, the rows will be sorted for the selected attribute. The sorted column is indicated by a red header. You can sort each team in a different way. The default sorting is based on team unit (goalkeeper - defender - midfielder - striker). If you want to reset to default click "No.".

top value match & team

top value team

most fouls/offsides match & team

most fouls/offsides team

Subtitutes

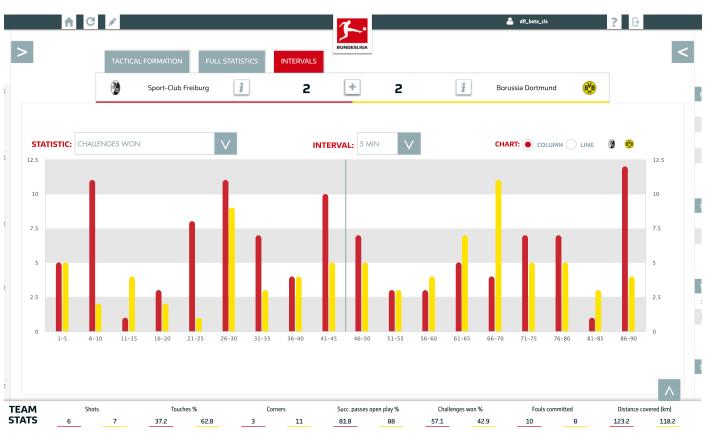
Substitute players are added, the replaced players remain in the list. In the default sorting, substitute players appear among the first eleven in the order of substitution.

Glossary

All attributes appear if both sidebars ("Facts & Events" / "Rankings") are deactivated, if one of the two sidebars is active only the attributes marked "always" appear:

G	Goals	always	СН	Challenges		PS%	Passes open play successful %	always
AS	Assists	always	CW%	Challenges won %	always	DIS	Distance covered (km)	always
SH	Shots	always	FC	Fouls committed	always	ТОР	Top speed (km/h)	always
SH-ot	Shots on target		FD	Fouled		SPR	Sprints	always
SH-in	Shots in penalty area		CR	Crosses from open play		S-dis	Sprint distance (m)	
ТО	Touches	always	Р	Passes from open play				





OPTIONS

The "Intervals" tab shows you interval displays for various statistics. The respective team colors can be found in the match header and at the top right.

You can set the intervals as follows:

Statistics	Interval	Chart view
Shots	5 Min	Column
Crosses from open play	10 Min	Lines
Touches	15 Min	
Passes from open play	45 Min	
Passes from open play successful		
Challenges won	t Sport-Club Freiburg 1	2 + 2 1
Ground challenges won		
Aerial challenges won	STATISTIC: AERIAL CHALLENGES WON	
Distance covered	7.5	
Sprints	6	
Intensive runs	t 4.5	
Extra time	3 t 13	
There is also a function for showing		•
and hiding the extra time for the run	0 1-10 11-20 21-30	31-40 41-50 51-60 61

Touches %

62.8

37.2

Corners

11

TEAM STATS

Lines view

and hiding the extra time for the run values. (The extra time data, if not shown separately, is included in the previous interval)



Borussia Dortmund

Succ. passes open play %

88

81.8

Challenges won %

42.9

57.1

CHART: COLUMN O LINE

Fouls committed

8

10

🕅 🔴

🧐 😑 7.5

4.5

 \wedge

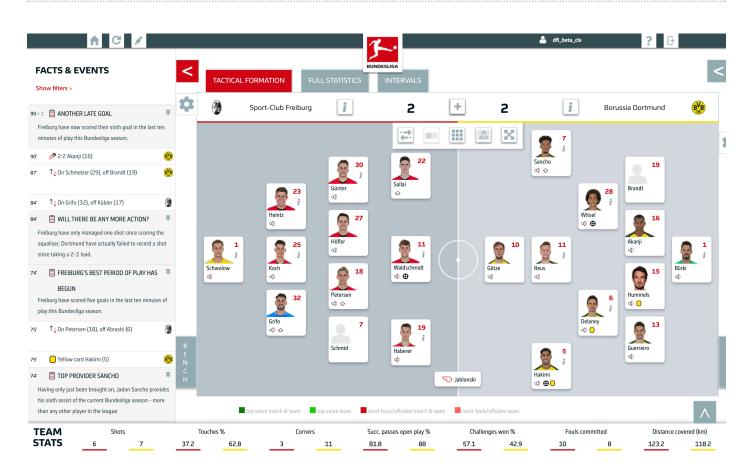
118.2

Distance covered (km)

123.2

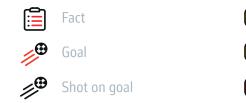
18





FACTS & EVENTS DEFAULT

This module is active by default and provides you with important data-driven facts and events of the game:



Yellow card

Red card

Second yellow card

Corner

Substitution

Ωι

Kick-off / Final whistle

PIN A FACT

With a click on the **F** pin icon a fact is placed at the top. After that, the color of the pin icon changes from gray to red. With a click on the **F** red pin icon, the fact is released again from the pinned area.

FACTS & EVENTS FILTER

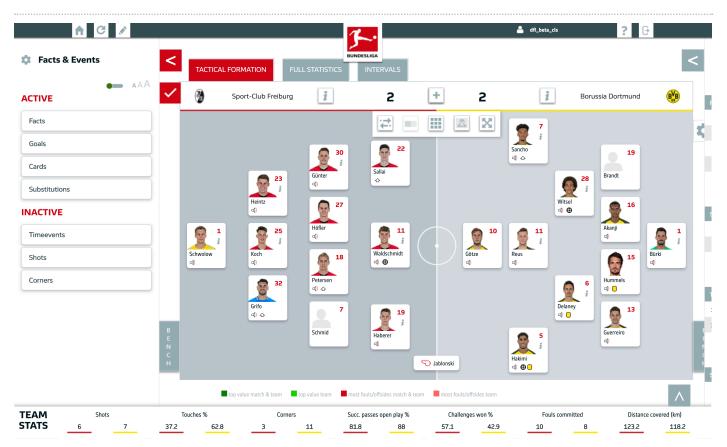
Above the ticker you can open a filter function by clicking the link "Show filters". You can then choose which facts and events you would like to see:

- Facts
- Goals
- Cards
- Subs
- Kick-off / Final whistle
- Shots
- Corners

Red button = active; Grey button = inactive

These filters are activated by default: Facts, Goals, Cards, Subs, Kick-off / Final whistle





EDIT FACTS & EVENTS

Click on the 🔯 -icon to open the FACTS & EVENTS settings.

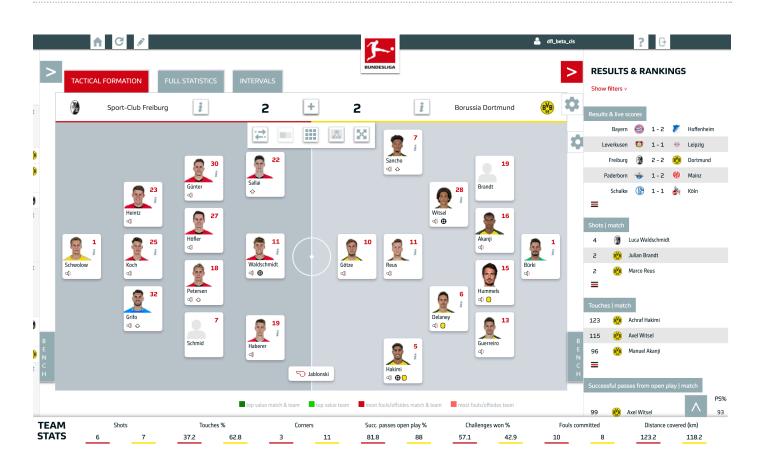
Here you can edit the general settings, which are stored globally and serve as a basic setting for each game. Of course, these settings can be changed at any time again.

SELECT ACTIVE & INACTIVE FACTS & EVENTS

Define the basic setting, which facts & events are active and which are inactive. Nevertheless, you can still easily activate and deactivate individual filters in the ticker view.

To save the settings made, please click on the 🗸 -icon.





RANKINGS DEFAULT

This module is inactive by default.

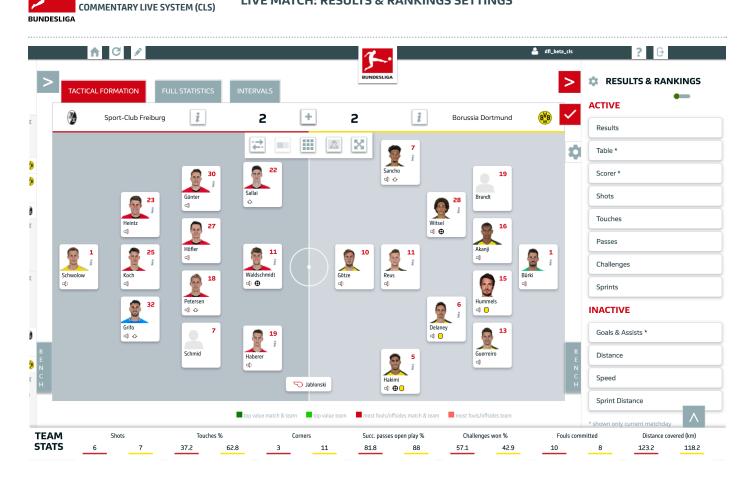
RANKINGS ACTIVE

If you open the RANKINGS module, you get an overview of the following results and rankings:

- Results & live scores
- Table | season
- Top scorers | season
- Top goals & assists | season
- Shots | match (TOP 3 of both teams)
- Touches | match (TOP 3 of both teams)
- Successful passes from open play | match (TOP 3 of both teams)
- Challenges won | match (TOP 3 of both teams)
- Distance covered (km) | match (TOP 3 of both teams)
- Top speed (km/h) | match (TOP 3 of both teams)
- Sprints | match (TOP 3 of both teams)
- Sprint distance (m) | match

Click on the \blacksquare -icon to see more information about each statistic.

On the next page you will learn how to edit the displayed statistics.



EDIT RANKINGS

Click on the 🔹 -icon to open the RANKINGS settings.

Here you can edit the general settings, which are stored globally and serve as a basic setting for each game. Of course, these settings can be changed at any time again.

SELECT DISPLAYED RANKINGS

Under "ACTIVE" you will find all rankings that are already displayed. If you would like to add another ranking, simply drag and drop it from the "INACTIVE" area to the "ACTIVE" area. If you no longer want to display a specific ranking, drag and drop it from the "ACTIVE" area to the "INACTIVE" area

To save the settings made, please click on the 🧹 -icon.



>	A C		ORMATION	FULL	STATISTICS	INTERVALS	BUNDESLIGA				💄 dfl_beta_cls		?	<
E		8	Sport-Club Fr	eiburg	i	2	+	2	i	Bor	ussia Dortmund	B		
9 9 1 1		schwolow d)	Heintz ا س Koch ا	23 25	30 2 Gunter 4) 10 10 10 10 10 10 10 10 10 10	Called Control of Cont		10 66tze 4)	(d) Sancho (d) Sancho (d) Sancho Reus (d) Sancho (d) S	28 ₩isel ⊲) ⊕	19 Brandt Akanji cj Hummels	Bork c()	۵	
TEAM STATS	Shots 6	7	Grifo I A Touche 37.2	32 5 % 62.8	a) \diamond	19 19 11	Succ. passes 81.8	open play %	Challenges	€ 1 Delaney ≪ 0 Won % 42.9	Fouls com 10	mitted	Distance cor 123.2	Vered (km) 118.2
	Shots on ta 1	arget 4	Shots in pen 3	alty area 5	Crosses from 11	n open play 9	Passes from 336	n open play 733	Ground challeng 59.3	ges won % 40.7	Yellow o	ards 3	Spri 253	nts 224
	Shots from h	eaders 2	Shots outside p 3	enalty area 2	Offsi 1	des4	Successful pas 275	ses open play 645	Aerial challeng	es won % 50	Sent o	ffs 0	Sprint dist	ance (km) 4.3

TEAM STATS DEFAULT

The TEAM STATS module shows team statistics of the match at the bottom of the live match view.

Underline colour = Team main colour.

The default (closed) version provides you with seven statistics:

- Shots
- Touches %
- Corners
- Successful passes open play %
- Challenges won %
- Fouls committed
- Distance covered (km)

TEAM STATS EXTENDED

By clicking the **A** arrow icon you can activate another 14 attributes (21 in total):

- Shots on target
- Shots inside the box
- Crosses from open play
- Passes from open play
- Ground challenges won %
- Yellow cards
- Sprints

- Shots from headers
- Shots outside the box
- Offsides
- Successful passes open play
- Aerial challenges won %
- Sending-offs
- Sprint distance (km)



	↑ C 💉	<i>i</i>		1		💄 dfl_beta_cls	? ⊡
>	6	Sport-Club Freiburg	2	BUNDESLIGA	2	Borussia Dortmund	BVB
	1 Schwolow Alexander (1)	7 Schmid Jonathan	19 Haberer Janik 🜗		11 Reus Marco d)	13 Guerreiro Raphael (1)	1 Bürki Roman 🕼
	Germany In17 16 ≥ 7 0 0 0 0 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 ‡ 1 TO P PS% SAV DIS CR FC 40 26 6.2 2 5.9 0 0 0	■ France 243 [24 29 1 0 0 0 0 0 32 [4 6 AS TO CR CW% SPR DIS 0 1 5 2 60 36 115	Germany ∏ 113]21 26 3		Germany 279 19 ⊠ 30 1 0 0 0 127 11 Former BMG Born in DO 170p scorer 1 1 G AS TO CR CW% SPR DIS 0 0 57 0 48 32 12.2	■ Portugal	Switzerland Imit 181 22 29 0 0 0 0 0 Shorthand 1 Imit Shorthand 2 Shorthand 4 Shorthand 4 Shorthand 5 Imit 3 Imit 3 Imit 3 Imit 3 TO P PS% SAV DIS CRC FC 39 28 75 0 4.9 1 0
	32 Grifo Vincenzo a)	18 Petersen Nils 🕬	11 Waldschmidt Luca ()		5 Hakimi Achraf 🜗	28 Witsel Axel (1)	19 Brandt Julian
	 Italy <li< td=""><td>Germany M 205 25 31 1 0 0 72 8 0 0 0 </td><td>Germany 95 15 23 1 0 0 16 5 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 0 0 0 0 0 6 AS Shorthand 5 0 0 0 0 0 6 AS Short SH Short SH CW% 1 0 0 4 1 1 42</td><td>11 G Götze</td><td>Morocco Molocco Molocco ≥ 21 3 0 0 ⊕ 5 3 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 ⊕ ⊕ ‡ 6 AS TO CR CWMS SPR DIS 1 0 123 2 32 10.1</td><td>Belgium \$54 21 31 2 0 0 €8 4 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 ⊕ # G AS TO CR CWS \$PR 0 0.115 0 39 11 1.13</td><td></td></li<>	Germany M 205 25 31 1 0 0 72 8 0 0 0	Germany 95 15 23 1 0 0 16 5 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 0 0 0 0 0 6 AS Shorthand 5 0 0 0 0 0 6 AS Short SH Short SH CW% 1 0 0 4 1 1 42	11 G Götze	Morocco Molocco Molocco ≥ 21 3 0 0 ⊕ 5 3 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 ⊕ ⊕ ‡ 6 AS TO CR CWMS SPR DIS 1 0 123 2 32 10.1	Belgium \$54 21 31 2 0 0 €8 4 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 ⊕ # G AS TO CR CWS \$PR 0 0.115 0 39 11 1.13	
	25 Koch Robin 예	27 Höfler Nicolas 🗐	22 Sallai Roland		G AS TO	6 Delaney Thomas (1)	16 Akanji Manuel (1)
	Germany 74 24 23 2 0 0 0 4 1 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 ‡ 1 TO CH (W% FC P PS% DIS 811 64 1 29 79 11.1	Germany 110 (23 30 0 7 0 0 0 0 0 5 1 6 A5 TO CR CW% SPR DIS 0 0 5 5 0 61 21 120	Hungary		Germany 229 13 ≥ 7 ○	Denmark □ 81 6 2 2 0 0 ⊕ 10 0 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 0 0 6 AS TO CR CW% SPR DIS 0 0 5 1 42 17	Switzerland ∏ 59 23 2 2
ł	23 Heintz Dominique d) Germany 152 21 2 26 0 2 0 0 0 ⊕ 4 0 Shorthand 1 Shorthand 2 Shorthand 5 ‡ 10 CH (VW% FC P P5% DIS 53 19 58 1 36 86 102	30 Günter Christian -() Germany 1 192 25 27 0 2 0 0 0 0 4 2 Shorthand 1 Shorthand 2 Shorthand 5 1 6 AS TO CR CW% SPR DIS 0 0 0 0 55 51 111	C SCF C Team Note Number One I Team Note Number Two I Team Note Number Two I Team Note Number Three I Team Note Number Five I Team Note Number Six I Team Note N	In CW%	BVB Image: Second	7 Sancho Jadon d) ■ England □ 0 0 0 27/14 Shorthand 1 Shorthand 2 Shorthand 3 Shorthand 4 Shorthand 5 <	

OVERVIEW

The "Commentators View" shows you a lot of information about all the players used. In addition, the card "Team Notes" shows you the top-ranked notes of the respective team. By clicking on a card you will get to the "PLAYER DETAILS CARD".

PLAYER INFORMATION AND STATISTICS

- Jersey number Surname First name Audio function
- Country Appearances career Appearances season
- Age Yellow cards season Second yellow cards season
- Red cards season Goals career Goals season
- Players shorthand I Players shorthand II
- Players shorthand III Players shorthand IV
- Players shorthand V Match events
- Selected statistics for players position

FUNCTIONS

TEAM, COACH & REFEREE NOTES

 BVB
 Image: Second system

 Team Note Number One | Team

 Note Number Two | Team

 Number Three | Team

 Number Three | Team

 Number Four | Team

 Number Four | Team

 Six | Team

 Seven | Team

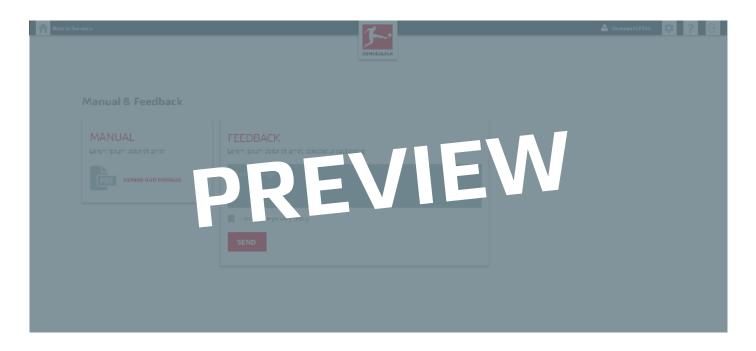
 Note Number

Each team has its own card, which shows the data that you have created for the respective team. Here you will

also find the notes for the respective coach by clicking on the â icon. On both team cards you can also display the referee's notes by clicking on the so icon.

- **Drag & Drop:** Opens the "Drag & Drop function" with which you can arrange all cards according to your wish. As long as the function is active, the icon appears in red. Click again on the icon to save your settings.
- **Switch sides:** This option will switch the sides, so the team on the left moves to the right and vice versa. The "switch sides" icon turns red if the home team is shown on the right side.
- **Viewport**: Choose which team should be always visible in the viewport. This option is important, if you decide to open "FACTS & EVENTS" and "RESULTS & RANKINGS" at the same time.
- Prepare match: Opens "PREPARE MATCH"
 Show match information: Opens "MATCH NOTES"
- **Back to tactical formation**: Closes "COMMENTATORS VIEW" and brings you back to the pitch.





MANUAL

The manual describes the features and content of the application. You can always find the current version on this page.

GLOSSARY

The glossary lists in particular the terms and abbreviations for the statistics and attributes.

G	Goals	Team Stats		Match Stats		
AS	Assists	6	Carl	6	Carla	
SH	Shots	G	Goals	G	Goals	
SH-ot	Shots on target	SH	Shots	SH	Shots	
SH-in	Shots in penalty area	SH-ot	Shots on target	SH-ot	Shots on target	
SH-he	Shots from headers	SH-in	Shots in penalty area	SH-in	Shots in penalty area	
SAV	Saves	SH-he	Shots from headers	SH-he	Shots from headers	
SAV%	Saves %	TO%	Touches %	ТО	Touches	
TO	Touches	CW	Challenges won	СН	Challenges	
		CW%	Challenges won %	GCH	Ground challenges	
CH	Challenges	GCW%	Ground challenges won %	ACH	Aerial challenges	
CW%	Challenges won %	ACW%	Aerial challenges won %	FO	Fouls	
FC	Fouls committed	FC	Fouls committed	OFF	Offsides	
FD	Fouled	FD	Fouled	CO	Corners	
OFF	Offsides	OFF	Offsides	CR	Crosses from open play	
CO	Corners	CO	Corners	P	Passes from open play	
CR	Crosses from open play	CR	Crosses from open play	PS%	Passes open play successful %	
COC	Corners claimed					
CRC	Crosses open play claimed	P	Passes from open play	DIS	Distance covered (km)	
Р	Passes from open play	PS%	Passes open play successful %	SPR	Sprints	
PS%	Passes open play successful %	DIS	Distance covered (km)	S-dis	Sprint distance (m)	
DIS	Distance covered (km)	SPR	Sprints			
ТОР	Top speed (km/h)	S-dis	Sprint distance (m)			
SPR	Sprints					
IX	opinio					

S-dis Sprint distance (m)



Back to Overview	C Refresh Page		🚔 dfi_beta_cis	? ⊖	
		BUNDESLIGA			

ICONS

- **?** The question mark icon leads to the manual and the glossary.
- G The exit symbol logs off the user and leads to the login page.
- ******* "Back to Overview" leads to the page with the match selection.