

# Team-Draw 3. Hnaseatic Jugger Cup

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## Registration Information from the JTR

Just loading the JTR-registration information for the tournament.

The data is given as a CSV-file. Teams are ordered alphabetically by their name and given an id number based on their rank in this order. Additionally the data set contains the column FIX, which indicates if a team is set as a participant and not part of the random draw process - those teams are home-teams from Lübeck, a few invitations for other teams who we like very much or who help us with our tournament-organisation, and newbie teams, whom we want to give a chance to participate for the first time. All non-FIX teams are part of the random draw.

```
library(readr)

registration <- read_csv("registration.csv",
                        col_types = cols(FIX = col_logical()))

knitr::kable(registration)
```

Position	TeamName	Herkunft	FIX
1	Agustiner	Deutschland Neuruppin	FALSE
2	Blutgrätsche	Deutschland Lübeck	TRUE
3	Cranium ex Machina	Deutschland Hamburg	FALSE
4	Die Leere Menge	Deutschland Greifswald	TRUE
5	Fischkoppkrieger	Deutschland Kiel	TRUE
6	Fischkoppkrieger 2	Deutschland Kiel	FALSE
7	GAG	Deutschland Berlin	FALSE
8	Hutgruppe Nord	Deutschland Lübeck	TRUE
9	Kamikaze Eulen	Deutschland Rethwisch	FALSE
10	Likedeeler Rostock	Deutschland Rostock	TRUE
11	Living Undeads	Deutschland Hannover	TRUE
12	Nordische Sport Amatuere (NSA)	Deutschland Flensburg	TRUE
13	S.H.I.E.L.D	Deutschland Bundesweit	FALSE
14	SpVgg Rasenschach	Deutschland Rethwisch	FALSE
15	Torpedo Bääm!	Deutschland Hamburg	FALSE
16	Victim	Deutschland Rethwisch	FALSE
17	Wütende Tintenfische	Deutschland Kiel	FALSE
18	Wadenbeisser	Deutschland Lübeck	TRUE

8 teams are set FIX, 10 teams are participating in the random draw, 8 teams will be drawn and 2 will be kicked out from the set (you can reinscribe to the list to participate in the usual succession scheme).

## Random draw - participation

And now for the random draw. A seed is set for reproducibility. A new column is added (IN), which indicates if a team is participating in the tournament.

```
library(tidyverse)
```

```
## Loading tidyverse: ggplot2
## Loading tidyverse: tibble
## Loading tidyverse: tidyr
## Loading tidyverse: purrr
## Loading tidyverse: dplyr

## Conflicts with tidy packages -----

## filter(): dplyr, stats
## lag():      dplyr, stats
```

```
set.seed(2017)
```

```
teams.in <- sample(x = (registration %>% filter(!FIX))$Position,
                  size = 8,
                  replace = FALSE)
```

```
registration$IN <- registration$FIX
registration$IN[teams.in] <- TRUE
```

```
knitr::kable(registration %>% filter(IN))
```

Position	TeamName	Herkunft	FIX	IN
1	Agustiner	Deutschland Neuruppin	FALSE	TRUE
2	Blutgrätsche	Deutschland Lübeck	TRUE	TRUE
3	Cranium ex Machina	Deutschland Hamburg	FALSE	TRUE
4	Die Leere Menge	Deutschland Greifswald	TRUE	TRUE
5	Fischkoppkrieger	Deutschland Kiel	TRUE	TRUE
6	Fischkoppkrieger 2	Deutschland Kiel	FALSE	TRUE
7	GAG	Deutschland Berlin	FALSE	TRUE
8	Hutgruppe Nord	Deutschland Lübeck	TRUE	TRUE
9	Kamikaze Eulen	Deutschland Rethwisch	FALSE	TRUE
10	Likedeeler Rostock	Deutschland Rostock	TRUE	TRUE
11	Living Undeads	Deutschland Hannover	TRUE	TRUE
12	Nordische Sport Amatuere (NSA)	Deutschland Flensburg	TRUE	TRUE
15	Torpedo Bääm!	Deutschland Hamburg	FALSE	TRUE
16	Victim	Deutschland Rethwisch	FALSE	TRUE
17	Wütende Tintenfische	Deutschland Kiel	FALSE	TRUE
18	Wadenbeisser	Deutschland Lübeck	TRUE	TRUE

```
knitr::kable(registration %>% filter(!IN))
```

Position	TeamName	Herkunft	FIX	IN
13	S.H.I.E.L.D	Deutschland Bundesweit	FALSE	FALSE
14	SpVgg Rasenschach	Deutschland Rethwisch	FALSE	FALSE

Above you see the list of participants according to the random draw and the two teams that did not pass the draw. I hope this does not cause any hard feelings - just reenlist for the succession procedure if you still want to participate.