

# SETTNG THE PACE 

FIFA Benchmarking Report Women's Football


## Foreword

The FIFA Women's World Cup hosted in France in 2019 was a major catalyst for football reached new heights, captured the attention of new fans and new audiences, lenired and created a new generation of plars and icons and left a lasting legacy sting lega round the world.
line with FIFA's overall vision and dedicated strategy to develop women's oothall which sets out the game plan for the future of the sport it is vital that we mintain the momentum and boost the rowth of women's football between every edition of the FIFA Women's World Cup.
this respect, national club competitions bay a key role to sustain the development of the game. Leagues and clubs around the world are experiencing unprecedented nterest - with more fans, more players, more media and more broadcasters and ponsors looking to be part of the women game.

As this interest continues to increase xponentially, we need to develop an inepth understanding of the elite women's ootball landscape, as well as identify any emerging challenges and opportunities facing clubs and leagues around the wor With this as our focus, FIFA is delighted to present the new FIFA Benchmarking Report: Women's Football.

This document has been developed with
the aim of supporting our women
ootball stakeholders to better understand the business of women's football and to maximise its incredible potential.
he first of its kind, the report provides a thorough and comprehensive analysis of
the elite women's football landscape at national level thanks to the participatio of 30 top-tier leagues and 282 clubs. examines six key areas: sporting, governance, finance, fan engagement, playd band CoVD-19-reated. We hope and believe this work wint in guiding key decisins that shape the further professionalisation of the women's game from both a sporting and business perspective.

As this report outlines, whilst challenges remain, the future is extremely exciting for women's football and its potential is immense By working together and embracing the challenges and exciting opportunities that lie ahead, I am convinced that we can make women's football truly global.

Gianni Infantino
FIFA President


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Global women's football calendar (2020/21 - 2021)


## Evolution of women's football

The timeline below shows the years in which the current top-tier women's football league was



## Executive summary

In the last decade, women's football has experienced a significant growth in interest globally among all stakeholders, including fans, sponsors, broadcasters, leagues and historically men's football clubs We believe that women's football is currently at an inflection point. In 2018, we developed our first-ever FIFA Women's Football Strategy. Our strategy sets out a game plan to accelerate growth in women's football, including how FIFA will advance the professionalisation of the women's game. This report plays a key role in gaining a thorough understanding of the current landscape of women's elite football, including leagues, clubs and players.

## Setting the pace

 their member clubs.no November 2020, FIFA, in collaboration with the Deloitte Sports Business Group, conducted ctosely monitor and foster its growth. The o ct four pages outline the key findings of the selected 30 women's football leagues and

They are categorised into six sections:

| Sporting |
| :--- |
| Governance |
| Financial landscape |
| Fan engagement |
| Players |
| COVID-19 |



Winning starts from the base: presence of youth tructures correlates with higher national-team ranking
or leagues in which $80 \%$ or more of clubs have a girls' youth structure, the average ampared to ranking of 28 or all other leagues.


## Wages win:

league champions tend to have higher player wages $73 \%$ of leagues have champions with higher player wages than other teams in their league.
of clubs with
youth structures youth structures
have one of these age groups $\mathrm{U}-18, \mathrm{U}-17, \mathrm{U}-16$


The hard work is done in training: access to facilities correlates with better leagu performance performance
The team with access to the average, achieved a higher eague position in the last five years: $50 \%$ of teams with access to the most facilities per eague won the league in the ast five years, compared with only $23 \%$ for all other clubs

## 1/3

 of coaches have Pro Licences.
## Managers matter:

 there is value in recruiting highly qualified coaches in $65 \%$ of leagues, teams with licence outperformed teams whose head coaches had a lower-tier licence
## t's a women's game: stand-alone clubs tend to

 generate higher revenue than affiliated clubs Stand-alone clubs generate $110 \%$ of the average club revenue in their league compared withaffiliated clubs.

## Communication is key

a direct link to th
is advantageou
Affiliated clubs with a reporting
Astructure where the reporting
responsible for wom's
football is, at most, one
footay from the CEO one level higher revenue (almost USD 0.5 m ) than those with two levels in the reporting two levels in the reporting and considerably higher than and considerably higher than away (USD 31,000 ).


83\%
of leagues
carry out eithe carry out either or club licensing.


## 11

is the
erage number of sponsorship contracts per club.


07 Pass the remote:
Pass the remote:
leagues that negotiate broadcast rights exclusively generate higher revenue Leagues that negotiate broadcast rights for the women's broadcast rights for the women league exclusively generate, on average, USD 0.7 m revenue with only USD 0.1 m for other leagues that do not.


66\%
of the teams are affiliated to a team.
Commercial independence: evenue is higher for clubs保 ontracts for the women's team only
$72 \%$ of clubs reported that they negotiate some of their sonsorship contracts for he women's team only. On average, these clubs achieved higher total revenue (USD 0.5 m USD 0.4 m ) and sponsorship revenue (USD 0.2 m v. USD 0.1 m ) than those that did not take this approach.


09 Sponsorship is the star: sponsorship revenue is a key differentiator both clubs and leagues
The clubs that generate the highest revenue (in excess of of it through sponsorship of it through sponsorship, (29\%) for dubs avaraing revenue of less than USD 1 Similarly sponsorship accounts for 70\% of total revenue for leagues that generated over USD $2 m$ compared with 35\% or leagues that generated less for leagues that
than USD $2 m$.

## Lights. Camera. Action:

 10 broadcast rights represent a significant growth opportunity for the women's gamegrome
Broadcast income, on average accounts for only $6 \%$ of club revenue and $18 \%$ of league revenue, a wide departure from revenue, a wide departure from game. Increasing the proportion of matches produced and subsequently broadcast could increase the appeal of the women's game to broadcasters. Broadcasting matches is not only a source of revenue, it also significantly contributes to increasing the exposure of the women's game

$130 / 0 / 00$ of clubs generate revenue of over USD 1 m .
generate a
financial loss.

Around the world: elite women's footbal is global in nature is global in nature The leading territories from a revenuegeneraing perspective are globally spread and the 0 clubs generng the 1 m ) reve from 13 different countries.

Subsidy support: there is a reliance on here is a reliance on ownership or the affiliated men's team
men's team Over two thirds ( $70 \%$ ) of clubs $22 \%$ breaking even and $8 \%$ eporting a financial profit The most common funding mechanism for club losses was a subsidy from the club owner (42\%) and/or a subsidy from the men's team ( $36 \%$ ).

USD 0.7 m
is the
club costs

The wisdom of crowds: higher attendances are correlated with greater commercial revenue Clubs with an average attendance of more than 1,000 spectators generated commercial revenue of USD 0.8 m . This compare with USD 0.2 m for clubs with attendance of less than 1,000 spectators.


24\%
60,739


The attendance gap there is a variance between average and highest attendances
the 2018/19 (or 2019) season, the average highestattened game per league higher thas signicantly gher than average league attendance $(1,061)$.

## Tap and scroll:

sponsorship revenue is linked to social media following Average sponsorship revenue of clubs with a following on either Instagram, Twitter or Facebook of: - less than 100,000 . USD $0,25 \mathrm{~m}$. - more than 100,000 : USD 0.35 m and and

- more than one million: USD 0.8 m .


57\%
of clubs
a season ticket.
of league
have an OTT platform.

Tickets pleas
the existence of season tickets are positively correlated with attendance and revenue
Teams offering a season ticket had higher average league attendances ( $1,400 \mathrm{v} .1,000$ ) and earned higher revenue (USD 0.8m v. USD 0.3m)

The new normal? The financial impact of COVID-19 across leagues and clubs varies
Just under a quarter $(24 \%, 60)$ of clubs expect no impact on revenue, with the remaining $76 \%$ (193) forecasting varying scales of revenue reductions compared with the previous year. In contrast, $42 \%$ (10) of leagues expect there to be no impact on revenue with the remaining $58 \%$ (14) forecasting varying degrees of impact on revenue.


Life after football: over half clubs $(58 \%$ ) assist players with
developing post-playing career developing post-playing care options. Some of the most provided by clubs included provided by clubs included to fulfil administrative roes to ccess to further education, internships and mentoring opportunities.


80\%
of leagues
have a players' have a players'
association or union.
the Atlético Madrid v. Barcelona match, the highest attendance for a women's club game ever.


18 Player power: having a collective voice that speaks behalf of the players can be powerful tool to help improve player conditions and welfare Of the leagues with a players' association or union, $63 \%$ of them have a minimum player wage, compared with ply $17 \%$ that do not have player representation.

58\% 70\% of clubs of league
have received financial aid as a result of COVID-19 e. dedicated women's footbal grants under the FIFA COVID-19 relief plan)

## Introduction and methodology

Football is the world's most popular sport, played across every continent, with 211 FIFA member associations. FIFA has a vision to truly globalise football, popularising and democratising the game for the benefit of the entire world. Accelerating the growth of women's football is central to our strategy to achieve this, forming a key part of The Vision 2020-2023 - FIFA's vision for the future of the game.

In the last decade, women's football has experienced a significant growth in interest globally across all stakeholders including fans,
sponsors, broadcasters, leagues and historically sponsors, broad casters, eagues and nistorically Cup TM in 2019 showcased this growth, upm in 2019 showcased nis growh, people around the world, with more than 1.1 million fons filling the stadium in frace

The growth of women's football has not been limited to national-team level. During recent mited to national-team level. During recen were broken including a world record for women's club game with 60,739 spectators atending the match between Atlético Madrd . Barcelona in Spain in March 2019.

We believe that women's football is currently at an inflection point. In 2018, we developed our first-ever FIFA Women's Football Strateg) o chart the course for how FIFA will work with confederations and member associations, eagues, clubs and players, the media, fans and other stakeholders to embrace and overcome other stakeholders to embrace and overcome strategy has three overarching objectives:

1. grow participation;
2. enhance the commercial value; and
3. build the foundations.

Our strategy sets out a game plan to achieve these objectives and accelerate growth in omen's football. This includes how FIFA will advance the professionalisation of the women thorough understanding of the current landscape of women's elite football, including
leagues, clubs and players. At present, there is limited data, restricting the knowledge available for stakenolders to make nformed decisions. the profsionation the the professionalis
"Develop and issue a regular report on the landscape of women's professional foothall in order to clonely monitor and foster growth in collaboration with all women's football stakeholders."

In November 2020, FIFA, in collaboration with the Deloitte Sports Business Group, conducted a study on the landscape of women's football to closely monitor and foster its growth. The study aims to:

- create an accurate picture of the women's football landscape through the collation of financial, commercial and business-related information of leading women's football leagues, their clubs and players;
- accelerate the professionalisation of women's football; and
- enable stakeholders to share in this information, leading to enhanced decision-making processes

To gather the required information for this study, we surveyed 30 top-tier women's football leagues* and their member clubs in respect of the 2018/19 (or 2019) season, asking questions on a range of topics. The analysis of this data is divided into the following sections:
*Note: Please erent. the methodology for information on how
the 30 leagues were selected.

1. Sporting

An overview of competition and performance metrics, such as:

- competition structure and format;
- competitiveness;
- youth structures and development pathways: pathways;
tures; and
- referee requirements.


## 2. Governance

An overview of the governance
characteristics of the leagues and their member clubs, including:

- structure;
- resourcing; and
- commercial arrangements.


## 3. Financial landscape

## An overview of financial metric

such as:

- revenue;
- profitability


## 4. Fan engagement

An overview of metrics outlining the levels of fan engagement, including on the following topics:

- matchday;
- broadcasting; and
- social media and merchandising


## 5. Players

An overview of player related factors,
such as:

- general information, e.g. squad sizes and ages;
- regulations
- player standards; and
- player contracts and wages.

We also asked leagues and clubs about the impact of COVID-19. A summary of their responses is included towards the end of this study.

We conducted interviews with stakeholders that have positively contributed towards he development and professionalisation rocesses, strategies and the narratives behid he data. The insights garnered from these interviews ae includ thro hout the rep as case studies, including interviews with:

1. the European Broadcasting Union;
2. The Football Association;
3. Sport Club Corinthians Paulista;
4. Olympique Lyonnais;
5. Lydia Williams, Arsenal and Australian international;
6. Francisca Ordega, Levante UD and Nigerian international; and
7. Visa.

In total, 30 leagues and their member clubs were contacted to complete the survey to provide us with the required data for this study. We are delighted with the positive response rate which has provided us with an precedented wealh of qualis us wis abournh foobal, paricuary miderng chateng that total:

- all 30 leagues responded; and
- $83 \%(282)$ of clubs responded.

Throughout the report, when reference is made to a percentage of clubs, it refers to the percentage of the clubs that answered that specific question, as opposed to the percentage of all clubs that completed the survey Similarly, when referencing a percentage of leagues it refers to the percentage of leagues that answered th specific question as opposed to a percent pposed to a percentage

Data is only shown for clubs as part of a league, if more than half of the clubs in the league answered. For any instances in which fewer than half of the clubs in a league responded, the data has been excluded.

Whilst some data from clubs has therefore been removed when analysing responses from clubs across a league (i.e. if less than half of the clubs in a league responded), it has been included in the analysis of all clubs (e. 9 average revenue of all clubs).

For the purposes of comparison, financial data has been converted into US dollars using the average exchange rate for the period July 2019 to December 2019.

A detailed methodology, including a list of participating leagues, clubs and other stakeholders, is included in the final section of this study: Basis of preparation.

FIFA would like to thank all stakeholders, including the 30 leagues and their member clubs that contributed to this process by either taking part in an interview or completing line survey. The cooperatio succesful completion of thount to the would not have been possible without the support.

To all these stakeholders: please accept our deepest gratitude for your invaluable cooperation.

We hope it will in turn provide valuable information for those stakeholders to navigate the quickly evolving landscape of the women's

## Sporting

his section provides a summary of the eagues' and member clubs' sporting (on-pitch) actors, providing comparisons between eagues as a whole, as well as clubs in the same league. It includes

- competition structure and format;
- competitiveness;
- access to facilities;
- youth structures and development pathways;
- coaching structures; and
- referee requirements.

Competition structure and format Over half ( $54 \%$ ) of the leagues operate a raditional round-robin format in which ea eam plays every other team twice, once at ome and once away. $23 \%$ of leagues use he same format, but with the addition of knockout phase at the end of the round bin The remaining $23 \%$ have different

Chart 1: Number of matches per league (2018/19 or 2019 season)
400


Chart 2: League competition formats 2020/21 (\%)

women's game to fans. However, while the number of matches in a league may help driv broadcast revenue, the overall quality and competitiveness of the competition remains an important factor. Ensuring that the product and the package is attractive for broactustin purnoses will be one of the key elements to take into consideration when developing the commercial proposal of the leagues.
format, with most operating a system in which the league is separated into different phases. For instance, in Brazil, the 16 teams play each other once only with the top eight teams then qualifying for a knockout phase

The average number of matches per league is 123 and ranges from 43 (New Zealand) to 316 (Mexico). Mexico and Spain (240) play significantly more matches compared with any other league and excluang these two, he aver (111). The of mashes is significantly a factor that can contribute towards higher broadcast revenue.

Women's football is developing as a product, and leagues will need to consider a number of factors in developing their proposition. One of the key factors is increasing the proportio the appeal (and hence broadcast rights fees) of women's football leages to broadcasters. It may als have a positive knock-on effect on fan engagement as a higher number of matches broadcast enhances visibility, potentially increasing the exposure of the

Sporting competitiveness
The majority of leagues ( $67 \%$ ) have had three or more different winners in the last five seasons (to 2018/19 or 2019), including 20\% the most competitive league with a diff ous inner in each of the last five seasons up to 2019.

## Financial characteristics

The average revenue of champions (defined as those teams that have won the league least once in the last five seasons) as roportion of all other clubs in their league $237 \%$, indicating that winning teams tend generate higher revenue. Having said this, there is an even split between leagues in which winning teams earn greater revenue
. m - winn seans inning teams earn greater revenue, on vere than non-winning teams) As such minority of higher revenue-generating club kely drives the higher avere reven of champions.

## Chart 4: Financial outcome

 - champions (\%)

Chart 3: Number of winners in the last five years by league


Not: Some leagues were establishe in 2018 or 2019 Sal
only have a maximum of one or or two league winners. Spoort club
Corintlians Paulista won the Brazilian league on 6 December 2020
achieving back-t-b-back victories, breaking the tradition of a different
wineer each season for the erazilan league
Winning teams are more likely to report financial losses than non-winning teams $80 \%$ v. $67 \%$ ). In $58 \%$ of leagues, the average operating costs of winning teams are higher than the average of all other teams in their league. This shows that wher the majority of the time teams with higher costs are more successful on the pitch this is not always the determining foctor for success. Whilst the total investment is not necessarily the only factor to take into
consideration, the allocation of these costs has been proven to be a key factor that determines the performance of the clubs in $73 \%$ of leagues, the winning teams, on average, have higher player wages than all other teams in their league This indicates hat player wages appear to have a more significant impact on team performance han other club cost items, which is onsistent with the trend seen across th the trend seen across other sports.

Chart 5: Financial outcome - all other clubs (\%)



58\% of leagues have champions with higher operating costs in otheir league. in their league.

$73 \%$ of leagues have champions with higher player wages than other teams in their league.

## Access to facilities

Ithough the majority of teams have regula access to what could be considered basic raining facilities for elite football, such as 80\%), the minority of clubs have regular 80\%), the minority of clubs have regula access to specialist facilities, such as a players lounge (32\%), swimming pool ( $21 \%$ ) and pa/recovery area ( $19 \%$ ).
terms of the types of football pitches that eams have access to for home matches, $18 \%$ ave access to both a natural-grass and an tificial-turf pitch with $57 \%$ having access to tural-grass and $25 \%$ artificialhybrid-turf pitches.

There is a range in facility access between
eagues. Of the eight facilities considered, per
eague, more than $50 \%$ of clubs have access to between one and five of the facilities. Mor than two thirds of leagues have more than $50 \%$ of clubs with access to a fitness centre/ gym, medical room, tactics room and dedicated one third of loall office. In contrast, less than one third of leagues have more than $50 \%$ of ubs wh focs to faciries or senices such swimming pool and a sparrecovery area

There is also a significant rang in facity access be trin in faciity cerse, the range in faility access betwen teams in the same leage is four ie, the tean with access to the most facilites has access to four more (out of a total eight) than the team with access to the fewest.

Proportion of clubs with access to the following facilities


Clubs with access to the most facilities tend to outperform other clubs in their league. Considering the team (or teams in the case where two or more clubs have access to the same level of facilities) with access to the most facilities per league, on average, their highest league position in the last five years was third compared to fourth across all other clubs. Half $50 \%$ ) of teams with access to the most facilities per league, won the league in most lacilities per league, won tive years, compared with only $23 \%$ the last five years, compared with only 2 2ther clubs. Clubs with access to the most facilities per league only finished in fifth most faciilities per league only finished in fifth
position or lower in $23 \%$ of cases compared with $36 \%$ for all other clubs.

Chart 6: Highest league finishing position in the last five years - clubs with access to the most facilities per league (\%)


Base: 35. Source: FFFA; Deloitte analysis.

While women's football teams have access to the basic facilities required to train, only a minority have access to an advanced level of facilities.

## Olympique Lyonnais

Under the leadership of President Jean-Michel Aulas, Olympique Lyonnais (OL) have become one of the strongest forces in women's football.

Since officially establishing their women's team in 2004, OL have grown into a global brand, known for their trailblazing approac to the wor . Pres gat Al a conversation into OL's rise and emphasised the need for ll football stakeholders to invest in wom football.

2004, the birth of Olympique Lyonnais It was in 2004 when OL officially launched their women's team and from day one President Aulas identified an opportunity that was larger than football - an opporunity for female empowerment with football as the driving force. Despite the precarious financial landscape of determined to stay ahead of the curve utilise football as a tool for gender equality.

Fast-forward to 2021, OL are a symbol synonymous with success in the women's game, with 14 French Division 1 Féminine league titles, nine Coupe de France triumphs and an eye-watering seven UEFA Women's Champions League crowns to their name (including five in a row)!

President Aulas noted that since his first involvement with OL in 1987, there had always been a burning desire to have a women's team, and from 2004 the club started to build its foundations. OL's footprint now stretches to the USA in the form of OL Reign, after the acquisition and rebrand of National Women's Soccer League outfit Seattle Reign FC in 2020.

The goal: to be a long-term, sustainable women's football club
Since the inception of the women's team, President Aulas and OL committed to offering their players, regardless of gender, the same rights and access to the same facilities
"Bridging the gap" was a long-term goal and $O L$ made the decision to become pioneers in the women's game, investing substantially in women's club football, underpinned by strong values and a clear strategy to lead the club to success.

This initiative was not only a symbol of female empowerment; it was also a strategic decision to invest in enhancing the "on-pitch product, with the view that commercial success would follow - and so it proved. Thanks to the credibility acquired through years of success on the pitch, OL unlocked a raft of sponsorship opportunities and positioned themselves on the market as a brand that is committed not only to women's football but also to women's rights.

To understand just how much the commercia side of women's football has grown. President Aulas explained that the budget for the women's team, which started at EUR 200,000 is now in the region of approximately EUR 10 million.

Increasing the professionalisation of the women's game
As President Aulas spoke about the importance of female empowerment and the desire to have a successful football team

"This aspirationa venture has always
at $O L$, he also emphasised the need for the game as a whole to continue its drive towards professionalisation. At $O L$, this means providing the team with access to elite infrastructure, which includes world-class medical tactical and physical services, to name just a few priorities

With $O L$ investing in an overseas women's sporting franchise, the focus somewhat turns to the greater good of the game and how we can work together to continue this growth. Many clubs and national teams have invested in similar initiatives in recent times when it comes to equal access to facilities, the introduction of youth academies, increased salaries and better conditions for their players.

As the quality of the "on-pitch" product has continued to increase alongside the
expanding commercial landscape of women's football, President Aulas also credited the $O L$ women's players for ersonifying the values of the football club as a whole.

What is next for Olympique Lyonnais? Like any ambitious football club, OL reinforced the importance of their woment football strategy and the fact that this spirational venture has always been about ore than football: "it's a commitment the community". This sense of social esponsibility is clear in OL's environmental initiatives, which includes a commitment from all of their female players to drive lectric cars. With an international stage odrive their message, three words were constant in President Aulas' insights: equality, equity and sustainability -
hree considerations that are key to the ong-term success of the women's game

Whilst discussing the exciting future for the women's game, President Aulas touched on the hard work ahead, required by all football stakeholders, when it comes to thinking strategically about the competitions calendar, growing interest from corporate partners and the increased value of broadcast agreements.

Whether the topic of discussion was th speed with which the women's game has improved on the pitch or the rise in he game's commercial value, one theme merged each time President Aulas spoke: "the notion that women's football has an opportunity like no other, to challenge societal norms for the good"

## Youth structures and development pathways

is promising to see that the majority ( $73 \%$ of clubs have youth structures that include girls' teams. With an average number of girls in each youth structure of 75 , this suggests that clubs are investing in youth talent. The median number of girls in each youth sositively skewed by a minority of average is dignificanty significantly larger youth structures. Regarding he number of players, 41 clubs have more ho 0 players, incluaing 21 win more than 50. On average, clubs operate four diferent gouth structure age groups. Of clubs with a r' you h of clubs having a youth structure for one f these age groups Clubs are less likely to luse age grops. Clos ar iss they to tructure, with $35 \%$ of clubs including girls' -12 or younger teams. At league level ther also a significant variation in youth structure ze ranging from 36 girls on average per routh structure in Brazil to 177 in lceland


There is evidence of a small correlation between the proportion of clubs with a girls youth structure and national-team ranking. In leagues in which $80 \%$ or more of clubs have a girls' youth structure, the average nationateam ranking is 13 , compared to a ranking of 28 for all other leagues. This suggests that nations with top-tier clubs investing in the development of young talent may be reaping the rewards at international level.

The size of a club's youth structure has an impact on the number of players that make it to the first team. On average, for clubs with there are 12 players in the first team that we, deve 12 playe 1 . for clubs with less th. 100 gis in structure.

Chart 9: Proportion of clubs with youth structures (\%)


The average number of players in the first team who have been developed in the club's youth structure is:



Chart 10: Proportion of clubs with a girls' youth structure in relation to national-team ranking


Base: 257. Source: FFFA; Delolitte analysis.

Of clubs with a girls' youth structure, the most common age groups are U-18, U-17 and U-16, with $83 \%$ of clubs having a youth structure for one of these age groups.

## Coaching structures

oach recruitment and development is key part of FIFA's Women's Football Strategy A large majority of the countries analysed (93\%) have a coach licensing regulation, with $64 \%$ of leagues requiring that club ead coaches have either a Pro or A Licence he requirement of the remaining leagues varies from B level or below to national leve requirements. These regulations have contributed to 85\% of clabs having a head

There is a positive correlation between oaches having a higher-tier licence and f pearmance of the team. In 65\% (17) feagues, teams win her higest-licensed A sicensed coach if no ceam in the lea as a Pro-licensed coach) outperformed ans whose head coaches had a lowerres.

Chart 11: Average highest finishing position - teams with highest-licensed oach compared with other teams



Sse: 244. Source: fl|A; Delolitte analysis.
Leagues that require head coaches to have at ast an A Licence recorded significantly high TV audiences per match $(111,000)$ compared wh leaques that have a lower requirement no requirement at all $(22,000)$.
$\qquad$

Leagues that require:
Pro or A Licence
$\square$ 111,000 1,300 $\left.{ }^{\text {and }} \gg\right]$

Below A Licence or no licence
$\square$ 22,000 1,000 团 $\rightarrow$

This correlation is also seen with respect to average attendances although it is less pronounced: 1,300 average attendance for compared with 1,000 for other leagues. While the minimum licence requirement cannot be seen as a stand-alone measure leading to higher TV audiences and average attendance it does indicate that the leagues that maximise performance through a regulatory framework and other measures tend to offer a more attractive product and tend te tiger adiences. to have higher audiences.

The majority of leagues ( $88 \%$ ) have a greater proportion of male coaches than female coaches. England ( $67 \%$ ), South Africa ( $63 \%$ ) and Korea Republic ( $57 \%$ ) are the only leagues to have a greater proportion of female coaches than male coaches. This is an area of focus for women's football and all stakeholders involved in the game will have to continue to invest in the recruitment and training of female coaches, not only to increase the proportion in women's football teams too

## Chart 13: Head coach, gender by league (\%)



## Referee requirements

The quality of refereeing is an important indicator of professionalism. It is therefore pleasing to see that the majority of leagues ( $97 \%$ ) have referees with FIFA and/or national-level licences. $97 \%$ of the leagues also provide post-match assessments to the refeees. Leagues tend to employ referees on freelance basis with $80 \%$ of leagues doin this.

$72 \%$ (21) of leagues have referees
with FIFA-level licences. with FIFA-level licences.


Chart 14: Types of contracts that leagues have with referees


Chart 15: Highest referee licence by league (\%)


## Governance

This section provides an overview of the governance characteristics of the leagues and their member clubs, commenting on overall structure, resourcing and commercial arrangements, and analysing how different approaches by leagues and clubs correlate with other success factors, both on and off the pitch.

## ntroduction

From the perspective of designing its governance, women's football, as with any developing sports property, is less constrai y inherited legacy structures than more abed pressional sports. This provides he we nd game curporly, there are a range of different approaches taken by leagues and clubs with regard to
 commercial arrangements.

Chart 1: Club structure types (\%)


The men's game has certainly influenced the women's game, with two thirds of women's teams ( $66 \%$ ) being part of a wider football lubs") There are various reasons for the rising interest of tradition ly male dubs in the women's game on the one hand there the wows game. football On the other hand, governing bodis hat impled this investment in some cases.

For example, in 2017, CONMEBOL implemented a club licensing criterion in the men's continental championship, which requires the applicants to have a women's first team or an association to a club that has one. This has resulted in the ten members of CONMEBOL increasing the number of men's teams that have incorporated a women's football team within their scope.

Leagues have also begun implementing club licensing and financial controls for their member clubs. Almost one third of leagues $(30 \%)$ have both a club licensing system and financial controls, while only $17 \%$ have neither.

Whilst the involvement of men's football clubs in women's football is a positive indicator for the development of the game, the autonomy the development of the game, the autonom
available to stand-alone clubs may provide such clubs with a greater opportunity to experiment with fresh approaches to club governance. We are excited to watch all clubs with a women's team explore their opportunities to grow in unique and creative

With the financial landscape (discussed in detail in the section: Financial landscape) demonstrating that women's football is in the early stages of development financially, resourcing can be a challenge for leagues and Clubs. Despite this, around two thirds (69\%) of all clubs have a writen women's strateg) ted women's football department ( $66 \%$ ).

Finally, the fact that 73\% of leagues have a written women's football strategy shows a strong commitment to helping shape the womens game. We also acknowledge and appreciate that the general strategy in a football Moreover $63 \%$ of the leagues have a dedicated women's football departent while in other leagues, the responsibility of the operation of the league is spread across the different departments of the organisation.

## Clubs



Written women's football strateg


The use of club licensing and financial control as professionalisation tools is rapidly spreading across the leagues.


Professional league

## Structure

## Clubs

Women＇s football clubs have one of two
distinct structures：
affiliated club（66\％）；or
－stand－alone club（34\％）．
From league responses，we observe that six leagues have $70 \%$ or more of their member lubs that operate as stand－alone structures （Cameroon，China PR，New Zealand，South Africa，Sweden and Thailand）．
n average，stand－alone clubs reported greater evenue than affiliated clubs（USD 0.6 m v． USD 0.4 m ）．This difference is at least in part due to the territories in which the stand－alone clubs end to be located，but nonetheless suggests at stand－alone clubs can compete on and of he pitch with affiliated clubs．In total， $68 \%$ of winning clubs（clubs who have won their league in the last five years）are affiliated clubs．

Although stand－alone clubs，on average， generate greater revenue than affiliated clubs， when only comparing clubs within the same eaque，the difference is less significant： fand－alone clubs generate $110 \%$ of the average club revenue of the league compared with $98 \%$ for affiliated clubs．

Chart 2：Average club revenue per reporting structure（USD ‘000s）


The differences in revenue generation and sporting performance are not significant etween these two structures and show that compete irrespective of whethe hey are stand－alone or affiliated．Stand－alon without the financial backing ond how they， structures，resources and supporter base of a wider club，can not only compete but also in some cases outperform affiliated dubs． However it is relevant to mention that the involvement of traditional men＇s clubs in the women＇s game has significantly increased in recent years，suggesting th
in the next edition（s）of the report，once these teams consolidate，the situation may be more favourable to affiliated clubs due to their capacity and potential access to greater resources．

Considering the reporting structure of affiliated clubs， $53 \%$ have a structure in which the individual responsible for women＇s football reports directly to the CEO， $23 \%$ are one level away from the CEO and $9 \%$ are two or more steps from the CEO．The remaining clubs either have an independent structure （12\％）or responded＂other＂（3\％）．

Characteristics of stand－alone clubs $\mathbf{v}$ ．affiliated clubs
$\square$ Stand－alone clubs
Profitable or break－even
$39 \%$

$26 \%$ | Club－trained |
| :--- |
| professional |
| players |

The reporting structure within affiliated clubs indicates the importance of relatively few layers between the club CEO and the highes authority in the women＇s team．Financially， clubs with a reporting structure of，at most， one level away from the CEO achieve higher revenue（almost USD 0.5 m ）than those with two levels in the reporting structure（less than USD 0.2 m ）and considerably higher than the $2 \%$ that are three levels away（USD 31,000 hey also reported higher revenue than （USD 0 n）operate an independent structure OUD 0．3m，suggesting hat having a the teo may be helpfulfor development of women＇s teams．

Around two thirds of affiliated clubs have dedicated women＇s football departmen （6\％）．A similar number of clubs have a witten women＇s football strategy（ $69 \%$ ） isplaying a commitment to the development of women＇s football．

Clubs with a written strategy：
have higher average club revenue （USD 0.6 m v USD 0.3 m ）
－have more facilities available to them （54\％v．47\％of facility options selected）
have higher match attendances （1，400 v．700）；and
－represent a greater proportion of clubs that are profitable or that break even （33\％v．25\％）．

Within leagues，clubs with a written strategy have a club revenue that is $224 \%$ higher on average than clubs that do not．This is similar for attendances，in $67 \%$ of leagues， clubs with a written strategy have greater attendances than clubs that do not．

Leagues
The professional environment of women＇s football varies across the sport with just over third（ $37 \%$ ）of leagues describing themselves as professional， $43 \%$ as semi－professional and $20 \%$ as amateur．

Comparing professional leagues with semi－professional and amateur leagues （the latter two referred to jointly as ＂non－professional leagues＂for analysis es）indicates the following：
（1i1）
Revenue：professional leagues generate higher revenue（USD 3.5 m v．USD 2.5 m ）．Clubs that are part of professional leagues also generate hige on averag USD 0.8 mv USD 0.2 m ）

Resourcing：on average，professiona leagues have around ten members of staff．
모모옹
League attendance：professional leagues record higher average league attendances（ $1,700 \mathrm{v} .700$ ）．Live domestic TV audiences professional leagues attract greater TV audience interest $(327,000 \mathrm{v}$ ． 38,000 ）．
［5］
Collective bargaining agreements （CBA）：a higher proportion of professional leagues have CBAs （27\％v．11\％）．

Primary income source：a higher proportion of first－team players within clubs in a professional leagu have football as their primary source of income（ $71 \% \mathrm{v} .49 \%$ ）．

Regulation：a similar proportion of professional leagues operate a club licensing system（ $64 \% \mathrm{v} .63 \%$ ）．

While club licensing systems and financial controls are operated in a number of men＇s professional leagues，both of these measures are not yet prevalent across women＇s footbal $17 \%$ operate neither a club licensing system nor financial controls， $33 \%$ operate only a club licensing system， $20 \%$ only a financia control system and close to a third（ $30 \%$ ） operate both．Leagues with both a clu licensing system and financial controls have：
－a higher proportion of clubs that are profitable or break even（36\％v．32\％）； and
－higher average club revenue（USD 0.9 v USD 0.3 m ）．

## ＂A large number of leagues have a written women＇s football <br> strategy and dedicated women＇s football department，showing a strong commitment to helping shape the women＇s game．＂

## Resourcing

## Clubs

he technical development of female players in recent years has been positive, both at club level and national-team level, with the hard work of coaches and staff in the women's ame showcased at he fir women's World up 201 woid capled her Vomen's World Cup technical report.

Chart 3: Number of members of technical taff per club (\%)


Base: 260. Source: FFAA: Deloitte analysis

The majority of clubs ( $85 \%$ ) have more than five members of technical staff in total, of which around $58 \%$ are full-time.

The data suggests that clubs with higher revenue are able to employ more technical taff. Clubs with 16 or more members of echnical staff have an average revenue f USD 0.6 m compared to an average of USD 0.3 m for clubs with 15 or fewer members of technical staff. This highlights the mportance of allocating economic resources to employ technical staff for the future development of the women's game.
bumber of technical staff has not proven be a universal indicator of sporting success. inning clubs have a higher number of


Base: 274. Source: FFFA; Delitte analysis
technical staff than non-winning clubs in $59 \%$ of leagues and on average $6 \%$ more technical staff compared with non-winning clubs in their leagues. It appears that in leagues with a higher average number of technical staff per club, employing a greater number of technical staff may be more influential. For leagues in which clubs had an average of ten or fewer members of technical staff ( $56 \%$ of leagues), winning technical staff ( $56 \%$ of leagues), winning
clubs had more members of technical staff than non-winning clubs in only $47 \%$ of applicable leagues. For leagues in which clubs had an average of ten or more members of technical staff ( $44 \%$ of leagues), winning clubs had more technical staff than non-winning clubs in $75 \%$ of leagues. This may suggest that reaching optimal technical

staff density and filling more specialist positions could have a positive impact on sporting performance.

Although traditional technical staff roles, such as fitness coach, physiotherapist and doctor, are commonplace in women ootball teams (indicating that the undamentals of technical development are in place), roles that could be considere elatively new in professional sport in eneral, such as sport scientist, nutritionist and psychologist, are less common

Clubs often reported a higher number of roles than the number of technical aff at the club. his suggest mid positions that cons tor to hav oles. While this may be required given the are ootball the specialisation of technical staff on for for may be an area for potential performance mprovements.
respect of the operational side of the game, clubs on average have seven members f administrative staff, of which $55 \%$ on average are full-time. Half ( $50 \%$ ) of clubs have five or more members of administrative
staff, and these clubs generated a much higher proportion of their total revenue from commercial sources ( $59 \%$ ) compare with clust with less than five members administrative staff ( $42 \%$ ).

Leagues
On average, leagues have seven members of full-time staff. However, the majority (79\%) have nine or fewer members of steff. England (23) and USA (20) employ more than double the average number of $f$ ull-time members of staff.
"Clubs with higher revenue are able to employ more members of technical staff."


Chart 5: Number of members of league staff
30



## Commercial arrangements

## Clubs

ponsorship has become an important revenue source for the majority of profession men's clubs and is a key differentiator, in revenue terms, between clubs in the same eague. In the women's game, acquiring and generating revenue from sponsorship is relatively untapped, with a large number of with the men's team (where applicable) \%\% men's team (where applicable) \% of sponsorship contracts are liked to ,

Whilst the average number of sponsorship contracts is 11 per club, the median across ubs is five, indicating that a small number clubs skews the average. On average per club,

## Chart 6: Average number of sponsorship contracts - clubs



Japanese (59), Swedish (46), Norwegian (29, US (27), Danish (27) and German (23) clubs reported a significantly higher number of sponsorship contracts than other clubs (five) On average across these leagues (excluc Denmark, $26 \%$ and USA, $39 \%$ ), the proportion of sponsors exclusively supporting the women's team is more than $50 \%$, indicating that clubs can secure sponsorship teams.

In total, $72 \%$ of clubs reported that they negotiate some of their sponsorship contract for the women's team only. On average, (USD 0.5 mv USD 0.4 m ) and sponsorship revenue (USD 0.2 mv USD 0.1 m ) than th revenue (USD 0.2 m v. USD 0.1 m ) than those that did not apply this approach

In $82 \%$ of applicable leagues, clubs that reported that they negotiate some of their sponsorship contracts for the women's team only, generated greater sponsorship revenue

## Leagues

Two thirds ( $66 \%$ ) of leagues have a title sponsor. The industry composition of title sponsors is similar to the professional men's game with over a third ( $37 \%$ ) derived from as food and bev, wh and energy/utilities also present Leages with the sporsor repor high revenu tha those without a titl spons revenue than those without a title sponsor (USD 2.2 m v. USD 1.8 m ).

Chart 7: Club sponsorship contract negotiations in relation to sponsorship revenue (USD '000s)

While broadcast rights comprise the greatest poportion of revenue for many profession men's football leagues, the weight of his revenue source is different within the women's game, accounting for $18 \%$ of total eague revenue. The vast majority ( $83 \%$ ) of leagues negotiate broadcast rights in some orm, either collectively (with or without other properties included) or on a club-by-club basis. Most leagues that negotiate broadcas rights do so collectively for all clubs in the league ( $77 \%$ ), with half ( $48 \%$ ) of these leagues negotiating broadcast contracts for the women's league only (i.e. rights are not packaged with men's football or another property).


The 12 leagues that negotiate broadcast rights for the women's league exclusively, generate USD 0.7 m revenue on average from broadcast compared with an average of only USD 0.1 m for the nine leagues that negotiate broadcast rights with the men's football league. This suggests that negotiating broadcast contracts exclusively for the women's league could be a driver of value.


USD 2.2m USD 1.8 m Sponsorship Sponsorship revenue of leagues revenue of leagues title sponsor
without a itle sponso

## Financial landscape

This section examines the financial landscape of women's football in greater depth than has ever been possible before, reporting on revenue, costs and profitability and analysing the key characteristics shared by leagues and clubs that generate the highest revenue. Leagues and clubs reported on the 2018/19 or 2019 season and therefore, this analysis excludes the impact of COVID-19.

Recent times have seen positive evidence of an increasing terest in women's football, with several landmark commercial and broadcast deals announced. Whilst this gess is eno har f he game demonstrates that women's football lubs reported revenue of more than USD 1 m . Typicay, bs currently rely significantly on income from programmes (e.g. cross-funding from the men's team) and ssociation subsidies, accounting for $39 \%$ on average per club.

Across and within leagues, there were large variations reported club revenue. The average revenue across all clubs was USD 0.5 m , compared to a median revenue dicating that this average was driven by a minority of ubs reporting significantly higher revenues than all othess.

The different revenue and cost categories used for our analysis for leagues and clubs are as follows:

Club revenue includes matchday, broadcast, sponsorship (together these are defined as commercial revenue), club programmes, association and other revenue streams.

League revenue includes broadcast, ${ }^{2}$ sponsorship, subsidies and other revenue streams.

Club costs include player wages, technica staff, administrative staff, matchday operations, marketing and other costs.

League costs include staffing, sponsorship activation, broadcast production, marketing and other costs.


## Revenue

## Clubs

The revenue-generating ability of women's football clubs is still at a developmental stage with the ability to generate revenue evident in other professional sports providing great examples of the potential opportunities. Average revenue across all clubs is USD 0.5 with two thirds of clubs (66\%) reporting enic
e financial landscape of women's footb varies significantly between leagues as a whole and clubs in the same league. There is olab ave a higher average than median club venue, suggesting that a minority of clubs enerating proportionally higher revens compared with other clubs in their league.

Comparing the geographic spread with men's football, it appears as though the "big five" evenue-generating leagues in men's footbal the Premier League, Bundesliga, La Liga, (1, Serie A), which have become the

Chart 1: Average and median club revenue (USD ’000s)


Average club revenue $\quad$ Median club revenue
Base: 237. Source: FFFA: Delitite analysis.
Note. Data is shown fover hal of the cubs in the league answered the equestion. Therefiore, the average and dhe median shown in
this chart comparee to the real figures are subject to the financial context of these clubs. Some of the clubs indivivulualy might thave sifificantly higher or ower revenues.
runaway leaders in revenue terms, are no the territories which generate the highest revenue in women's football. Instead, the leading territories from a revenue-generating perspective are globally spread. The issue of revenue polarisation, so prominent in the men's game, may be something that could be a more global and consistent scale.

Building on the above, the 30 highest revenue-generating clubs (revenue of more than USD 1 m ) came from 13 different countries, further highlighting the global nature of women's football. Seven nation excess of USD 1 m (accounting for $80 \%$ of the highest revenue-gen

The key differentiator for the highest revenue-generating clubs appears to be an ability to generate greater income from sponsorship, with over half ( $53 \%$ ) of their revenue generated from this source compared to less than a third ( $29 \%$ ) for clubs averaging revenue of less than USD 1 m .

Chart 2: Club revenue source - cumulative clubs revenue (\%)


- Matchday $\qquad$ - Association
$\square$ Broadcast $\begin{aligned} & \text { Income from other } \\ & \text { cub programme }\end{aligned}$
club programme Base: 237. Source: FFFA; Deloitte analysis

Chart 3: Club revenue source - average per club (\%)


While income from club programmes or associations forms a large part of the revenue profile across individual clubs (on average, clubs generate $39 \%$ of revenue from this source), the main revenue driver in absolute terms for women's football is sponsorship, accounting for $47 \%$ of cumulative club revenue. This compares to $22 \%$ for income from club programmes and associations,
highlighting the importance of the
commercialisation of the women's game both
now and as the sport grows.
For clubs averaging less than USD 1 m in revenue, there is a greater reliance on income from club programmes or associations, which accounts for $42 \%$ of their revenue compared to $17 \%$ for the highest revenue-generating clubs.

The highest revenue-generating clubs have number of key characteristics in common. The correlation between the following haracteristics and high club revenue could suggest a po cerlia causaive effect and lead a virtuous circle of growth

Characteristics of the highes revenue-generating clubs


## Dedicated

women's football
department
$100 \%$ ob
$60 \%$ of

## Club offers a

 women's footbal season ticket70\%
29\%

## Average number of Average number

exclusive women
of Instagram
followers
19 = 4
(O) $\begin{array}{r}910,000 \\ 230,000\end{array}$

Note: Affiliated clubs only.

| Less than USD 0.1 m |  | 27 |  | 13 | 38 |  |  |  | 102 |
| :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: | :---: |
| USD 0.1 m to USD 0.29 m | 56 | 31 |  | 9 | 28 |  |  | 20 | 55 |
| USD 0.3 m to USD 0.49 m | 6 6 | 27 |  | 12 | 25 |  |  | 22 | 23 |
| USD 0.5 m to USD 0.69 m | 12 | 15 | 24 | 6 | 12 |  | 32 |  | 9 |
| USD 0.7 m to USD 0.09 m | 310 | 35 |  |  | 27 |  | 8 | 16 | 18 |
| More than USD 1 m | 10 | 53 |  |  |  | 7 | 10 | 16 | 30 |
| - Matchday $\quad$ Sponsors |  | - Association | - No. of clubs |  |  |  | Base: 237. Source: FFFAA Delitite analysis |  |  |
| $\square$ Broadcast income from | $m$ other | $\square \text { other }$ |  |  |  |  |  |

## Leagues

There is a significant disparity in revenuegenerated across leagues. Nearly half ( $45 \%$ ) generated revenue of less than USD 0.5 m . This compares with the top three leagues, each of which generated over USD 5 m in revenue. Excluding these three leagues, average league revenue reduces from USD 2.4 m to USD 0.8 m .

Similar to the situation for clubs, sponsorship Similar to the situation for clubs, sponsorship financially successfu leagues. Sponsorship accounts for 70\% of total revenue for leag that generated over USD 2 m compared with $35 \%$ for leagues that generated less than USD 2 m .

The three highest revenue-generating leaques spend a significantly higher proportion of
their cost base ( $57 \%$ ) on staffing costs than other leagues ( $14 \%$ ), perhaps highlighting the importance of staffing resources to revenue eration, while recognising the dilemm of limited affordability of staffing without revenue to fund it.

A low proportion of league income is generated from broadcast revenue $(18 \%$ average across all leagues). In contrast to the men's game and broader trends across many sports, the proportion generate boadcast does not yet increas as total revenue increases. Following the announcements of several new broadcasting partnerships across the women game, there are indicators that greate broadcast values may be achieved in the coming years.

Chart 5: League revenue source per average revenue group (\%)


## Costs

## Clubs

Although club costs are on average USD 0.7 m , there is a wide range among cubs. Half ( $50 \%$ ) incurred less than USD 0.3 in costs, significantly lower than the highes spenaing $12 \%$ (29) of clubs, all of which

There is also significant variation in average lub costs between leagues. For $20 \%$ of lub costs between leagues. For $20 \%$ of 1 m , aver 1 m , compared $\mathbf{1}$ In $2 \%$ hat repored verage clib cost of n USD 01 m . The two leages with the in 0 . d England) generate the second and thir highest average dub revenue respectively.

Considering the breakdown of costs incurred clubs, athough total staffing costs $(70 \%$ clubs, athough tota sta ng costs $(70 \%$ of of total costs seen in men's football it would

## Chart 6: Average and median club operating costs (USD '000s)



[^0]Median club operating costs
Base: 239. Source: PlFA; Deloitte analys
appear that player wages ( $40 \%$ of club costs) are a much lower proportion of total staffing costs. Approximately one fifth ( $21 \%$ ) of tota club costs are allocated to technical staff (e.g coaches', physios', doctors') wages.
While this data indicates that technical staff salaries are much closer to player wages than they are in the men's game, it is likely that th will change as the women's game matures, for clubs to attract and retain the best player. Ther is to atract and retar the best players.
 popordins on the costs of costs incurred.

On average, clubs are allocating a low proportion (3\%) of their costs to marketing. This proportion increases slightly as total club revenue increases (the 30 clubs generating over USD 1 m revenue spent, on average, $6 \%$ of costs on marketing). These clubs
also have a higher total cost base and thus in absolute terms are spending a significantly greater amount on marketing. As analysed earlier in this section, sponsorship revenue is a clear differentiator for the higher revenue-generating clubs. As such, investme in mateting and sponsorstip activation ald be a way for clubs to achieve future financial growth.

## Leagues

Although, on average, leagues incurred costs of USD 2.3 m , this is heavily skewed by three of USD $5 m$ Exc costs are USD 1 m

The leagues incurring the highest costs (mor than USD 5 m ) allocated a large proportion to staffing costs ( $44 \%$ ) compared to leagues in the other cost categories (were between 15\% and $22 \%$ ).


Chart 7: Club cost source per average cost group (\%)


Chart 8: League cost source per average cost group (\%)


Chart 9: Breakdown of other costs (\%)


[^1]

## Profitability

## Clubs

Ver two thirds $(70 \%)$ of clubs reported a inancial loss, with $22 \%$ breaking even and $8 \%$ reporting a financial profit. The high proportion of clubs reporting financial losses is unsurprising given that clubs average eported costs (USD 0.7 m ) were around 0\% greater than their average revenue解 financial losses tended to spend a higher \%), compared with $39 \%$ at clubs that reke even and $29 \%$ 3 profite clubs.
he most common funding mechanism dub losses was a subsidy from the club ner ( $42 \%$ ) and/or a subsidy from the ments (36\%). Whilst the propotion of losses anded indicates an undeniable reliace on ubsidies from club ownership or the affiliated en's team, it also highlights the financial mitment of a number stakeholders during this phase of development in rofessional women's football.
six leagues have at least half of their member clubs reporting that they either break even or
re financially profitable. Leagues in Denmak Hungary, Norway and Sweden reported the highest proportion of clubs to achieve this. Although all four of these leagues do not have a salary cap, in Denmark, Norway and Sweden, leagues have both financial contro and a club licensing system in place, along with only five other leagues.

Although the profitable clubs have a higher cost base than other clubs, they generate significantly higher revenue (USD 2mv USD 0.3 m ) Profitable clubs spend a greater proportion of their total costs on marketing ( $6 \%$ v $3 \%$ ) and also have a significatly ( 6 v. 3\%) and of contracts for the women's team (22v three). Whilst these will not be the only factors ontributing to profitability, the figurs reinforce that sponsorship activities are key revene generation and hene pritabily women's teams that can generate their own revenue via sponsorship are more likely to be profitable and thus may not require a financial proftable and hus not team. However profitability does not appear to be a key indicator of team success, with

How are club losses funded?

$420 / 0$
Subsidy from the club owner


36\%
Subsidy from the men's team

Chart 10: Club profitability (\%)



Characteristics of profitable clubs compared to clubs making a loss
$25 \%$ (five) of the profitable clubs compared to $29 \%$ (48) of clubs making a loss winning their league in the last five years.
$\square$ Proftable clubs

| Average revenue | Average costs |
| :--- | :--- |
| USD 2.0m USD 1.0 m | USD |
| USD 0.3 m | USD 0.7 m |


| Number of women's team |
| :--- |
| exclusive sponsorship |
| contracts on average per club |


| Proportion of stand-alone |
| :--- |
| clubs |
| $13 \%$ |

Marketing expenditur as \% of total costs
$6 \%$
$3 \%$

Player wages expenditure as $\%$ of total costs


Proportion that have won the league in last five years
IV// $25 \%$
(4) $29 \%$


Has a written women's football strategy 80\%
67\%

Has a dedicated Has a dedicated
women's football department ${ }^{4}$ 100\% 61\%


Negotiate at least some sponsorship contracts for women's team only

- $95 \% 70 \%$

Offers a women's football season ticket
50 TICKET
$40 \%$
$40 \%$

## Fan engagement

## ntroduction

The importance of fans to the business of football is self-evident, whether directly hrough their presence or indirectly as consumers (fan expenaiture drives all of football's revenue). The absence of fans uring the COVD-19 pandemic has reinforce motivation for players on the pitch.

Women's football has witnessed a surge in interest - showcased by the success of the pinnacle event for the sport: the FIFA Women's World Cup 2019TM. This sectio celebrates the development of women's football and highlights the output of the hard work of all stakeholders in the women's game.

This section is divided into three sections:

- matchday;
- broadcasting; and
- social media and merchandising



## Matchday

The excitement, noise and atmosphere created by the matchday crowds at the FIFA Women's World Cup 2019 served as an enticing advertisement for the women's game across the world.

Over time, we have seen a number of eague-match attendance records set across the globe, with attendances in nine leagues being higher than 10,000 ; the highest being he Atlético Madrid $v$. Barcelona match in March 2019 which attracted 60,739 fan to the Wanda Metropolitano.

Although these records highlight the potential for the women's game, average eague attendance is less than $10 \%$ of that for matches with the highest attendance, indicating that the next step, from a matchday perspective, is attracting fans to matches on a more consistent basis. The average attendance for matches with the highest attendance across the 28 leagues was 12,476 compared with an average league attendance of 1,061 .

Attendance both within and across leagues varies substantially. The majority ( $70 \%$ ) of clubs attracted average leage attendances of less than 1,000 with $30 \%$ averaging ove 1,000 In total $75 \%$ of leagues have averag league attendances of less than 1,000 . The leading light from an attendance viewpoint is the USA, with the National Women's Soccer League (NWSL) reporting that average league attendances across their clubs is 7,383 more than double the figures reported gures reported by any other league.

Compared with clubs with lower attendances below the average league attendance of 1,000 , clubs with high attendances (above the average league attendance of 1,000 ):

## Have larger capacity stadiums

 $(19,000$ v. 5,800$)$ : despite this, utilisation ( $24 \% \mathrm{v} .22 \%$ ) is very similar.Have a higher number o international players (seven v. five) indicating a higher quality of player may contribute to higher attendances.

- Are more likely to have a written women's football strategy ( $83 \%$ . $55 \%$ ) and dedicated women's football department ( $72 \% \mathrm{v} .64 \%$ ),

Have a higher number of administrative staff (nine $v$. seven)

Generate significantly greater commercial revenue: on average, clubs with high attendances earned over four times the commercial revenue clubs with lower attendances (USD 760,000 v. USD 180,000).

Generate a higher proportion of revenue from matchday ( $10 \% \mathrm{v}$. $5 \%$ ) and sponsorship ( $36 \%$ v. $31 \%$ ) and are less reliant on income from lub programmes or th

- Incur greater operating costs (USD 950,000 v. USD 540,000), bu the composition is relatively similar, spending the same proportion of their costs on matchday operations (15\%) and marketing (3\%).
- Play more frequently at the same stadium as the men's team, if applicable ( $78 \%$ v. $64 \%$ ).

Are more likely to offer season tickets ( $56 \%$ v. $40 \%$ ).

- Have a larger social media following (over double the followings of teams with lower attendance).
- Have a greater proportion of players with football as their primary with football as their primar

Proportion of clubs playing at the same stadium as men for...

## $\varnothing$

$32 \%$ Proportion of clubs that do not play at the same stadium as men for all games

less than 50\% of games $26 \%$

There are no significant differences in the following factors between clubs regardless the level of attendance.

- Club structure: the proportion of stand-alone clubs (compared to affiliated clubs in their attendance category) is the same ( $31 \%$ ).
- The pricing of adult tickets and distance from an affiliated men's team stadium are similar.

Compared to leagues with lower attendances (less than 1,000 average), leagues with higher attendances (more than 1,000 average):

- Are more likely to identify as professional ( $67 \%$ v. 29\%).
- Earned greater league revenue (USD $4.3 \mathrm{~m} v$. USD 2.7 m ) and incurred greater league costs (USD 3.5 mv USD 2.2 m ).

Chart 2: Average league attendance in the 2018/19 (or 2019) season


- Have more lucrative broadcas and title sponsorship contracts: for leagues that had either broadcast deals or title sponsorships with a value attached, leagues with high attendances earned greater amounts from broadcas USD 0.8 m v. USD 0.5 m ) and title ponsorship (USD 0.9 m v. USD 0.7 m ) partnerships.
Have larger live domestic TV audiences (240,000 v. 50,000)
- Have a greater proportion of matches broadcast on national TV ( $41 \%$ v. $26 \%$ ) and free-to-air (FTA) (43\% v. 31\%).

Regarding season tickets, $30 \%$ of clubs offer them for women's team matches only, with $3 \%$ offering combined season tickets for th the men's and women's team matches eams offering a season ticket had higher verage league attendances ( 1,400 v. 1,000 ) nd generated greater revenue USD 0.3 m ). Affiliated clubs offering seaso matches had higher attendances (1,700 v 300) but earned less commercial revenue USD 0.5 mv USD 1 m ) than affilited dubs tfering season tickets for women's team matches only Both approaches did, however, ild siencifantly higher attendacces and emmercial revenue than those offering

## Chart 3: Season ticket offerings (\%)



no season tickets (1.000 and USD 0.3 m respectively).

In two thirds of leagues (67\%), the average matchday revenue of clubs that offer season tickets is more than double the league average.

The benefits are not as clear-cut when analysing the relationship with attendance Clubs that offer season tickets generated higher average attendances than the average for their league in just over half ( $56 \%$ ) of applicable leagues. In these leagues, the average league attendance of clubs offering
season tickets was double that of clubs that did not offer season tickets.

Ticket pricing differs between countries due to varying economic conditions and stages of development in women's football. While the average adult ticket price is USD 10, this varies significantly within and between leagues. Several leagues include clubs that charge significantly more than other clubs in their league: 13 leagues have clubs that charge over three times the average adult ticket price for their league, with a high of seven times the average.

## Teams offering a season ticket had higher average league attendances ( 1,400 v. 1,000 ) and earned higher revenue (USD 0.8 m v. USD 0.3m).

## Broadcasting

he ability to attract fans through broadcasting matches (whether on television or streaming) is a core element to building a base. The Whe Whap 2019 oke new ground niewership and help accelerate the growth in the number of virs for for won's footh is still an mat
 bes The verae live dometic TV lars. The is 150,00 a dosic 1 roacast deal with a fosed (12 agus) the average per annum brod ontract value is USD 0.6 m .

Broadcast income accounts on average for only $6 \%$ of club revenue and $18 \%$ of league evenue, significantly less than for the men's game, highlighting this income source as a lear growth opportunity for the women's game.

Chart 4: Live, domestic TV audiences (\%)


Chart 5: League domestic viewership Chart 5: Leag
options (\%)

$\square$ Neither
Chart 6: OTT platforms (\%)

Base: 30. Source: FFAA; Deloitte analysis.

The ability to view games is largely taken for granted in the men's game with a hos of broadcasters providing content in the men's game it is encouraging that 97\% of leagues can be watched either online ond ( $17 \%$ ), TV only ( $27 \%$ ) or via both ( $53 \%$ ).

Nearly half of all leagues reported that all their matches are produced for broadcast, with an average proportion across all reporting leagues of $65 \%$. However, on average, leagues reported that only $26 \%$ of their games were broadcast on national TV and only 8\% on FTA TV. This suggests that while matches are being produced the broadcast market for women's club football is still in its infancy. Recent confirmed and reported TV deals for some leaques suggests that positive developments are being made in this regard and we look forward to the availability of more domestic matches for all fans.

With linear TV exposure being limited in som instances and the growing popularity of OTT platforms as a medium to watch live sport, a number of leagues are exploring this as a way to engage with fans and increase broadcast exposure A quarter of leagues provide fans with an OTT platform to watch matches, with ll but on of these leages buas all their matches via these platforms. all their matches via these platforms. broadcast deal values per annum (USD 0.8 m v. USD 0.3 m ) and greater total league revenue (USD 4.3 mv USD 2.6 m ) (USD 4.3 m v. USD 2.6 m )

Whilst in its early stages of the development of its broadcast proposition, women's footbal broadcast visibility can contribute to boosting viewership and interest. FTA TV is one of the methods to achieve this, removing the cost barrier to viewership on channels that can attract large audiences.

On average, one third (33\%) of women's football matches that are broadcast on national domestic TV are broadcast on FTA, with nine leagues broadcasting more than $50 \%$ of matches on national FTA TV.
of the four leagues reporting live TV viewership of matches overseas, the averag international live TV audience is 60,000 . While numbers are currently low, it is exciting to see that nearly half ( $43 \%$ ) of leagues have international viewership options available either online or on TV), allowing viewers outside the league's home market to watch matches. We look forward to seeing the ional footprint of leagues grow in the coming years


Chart 7: Broadcast production landscape (\%)




CASE STUDY
European Broadcasting Union (EBU)

The EBU is the world's leading alliance of public service media organisations with a mission to secure a sustainable future for public service media. Its services include providing members with world-class content from news to sport and music, acting as a centre for learning and sharing."

Part of the mission of a public service broadcaster is to reflect the population that it serves. As such, women's sport and in particular women's football is a key strategic initiative for many EBU members. Part of EBU's role is to provide recommendations on how to increase the broadcast coverage and production quality of the game.

At present, the coverage of women's football is irregular. The EBU encourages its members to increase the volume and consistency of women's football coverage, which it considers to be a significant business opportunity, as well as aligning with the EBU's values of diversity and inclusion.

The women's sport initiative aims to normalise women's sport until it becomes a natural part of the media landscape. It advocates for continuity of coverage as well as a bias-free portrayal of female athletes. The EBU's work is centred around three pillars:

1. Strategic: demonstrate the social and economic potential of gender-balanced media coverage, forge alliances with key stakeholders and address women's under-representation in sports broadcasting.
2. Commercial: promote and encourage further exploitation of acquired sports rights and identify new commercial opportunities around women's properties.
3. On-screen: facilitate the exchange of best practices, give access to resources and offer training and support to members.

Visa

What is Visa's involvement in women's football?
Visa sees a tremendous opportunity to help level the playing field through its global sponsorship platforms. By supporting women's football, Visa can help to future-proof the game by providing more visibility and to keep up the momentum in empowering women and girls. Visa is committed to using the power of its brand, business and network to help narrow the gender gap and create more opportunities for women in and beyond football.

Visa's involvement in women's football includes:

- a long-standing partnership with FIFA that includes the FIFA Women's World Cup 2019™;
- becoming the first-ever dedicated sponsor of UEFA women's football competitions in a seven-year partnership;

The EBU believes that partnerships are a great driver for the development of women's football as growth cannot come from one party alone.

It is therefore strongly encouraging its members to forge alliances with key stakeholders including the governing body, commercial brands and public authorities to improve the product offering to fans. For example, RTE Ireland, is broadcasting all the matches of their UEFA Women's Euro 2021 qualifying campaign for the first time. For their team's away matches they actively engaged with the local EBU member, the Football Association of Ireland (FAI), the host national association and UEFA and managed to get the game broadcast where no coverage was planned.

In respect to women's football, Visa has partnered with FIFA for many reasons, including:

- Visa's long-standing commitment to empower female athletes;
- Visa is able to communicate globally with a focus on women's empowerment and gender equality;
- Visa wants to give more visibility to women's football, in turn leading to more investment and growth;
- Visa's breadth and network provide an opportunity to use sport as a platform to drive inclusion and acceptance across all segments of society; and
- Visa wants to help future-proof women's football and grow the game.

Tell us more about The Second Half project?

- The Second Half is a career development programme developed by Visa for female footballers in Europe as they consider their careers beyond the football pitch. Visa provides training, mentorship and practical experience to enhance and build knowledge around areas such as financial literacy, social media, leadership and personal branding.

"Visa is committed to using the power of its brand, business and network to help narrow the gender gap and create more opportunities for women in and beyond football."
- The Second Half ensures that players have the skills to prepare for a smooth transition into a new career. The goal is for players to be able to recognise their transferable skills and to show them how they could apply them outside of sport, whenever they choose to retire (whether in two years' or ten years' time).
- As a result of The Second Half, Visa believes more businesses will benefit from the valuable contributions, diverse thinking and unique skill sets of female footballers and other elite athletes.


## Social media and merchandising

Social media
The influence of social media on society's day-to-day activities is ever-increasing. Social media acts as an important connector nd method of engaging and cultivating elationships.

Women's football is no different to other ports in the need to engage with fans in ew and exciting ways in order to build reationships with existing and potential
 accelerating at a time when social media is atform that can help drive interest if utils lform

Clubs are interacting with their fans online via heir social media platforms, with the majority Febok (66\%) accounts. A quater (21\%) Uubs have YouTube accounts and a number
(7\%) already have TikTok accounts, showing an enthusiasm to use these platforms to grow heir fan base and engage with the women's ootball community.
hart 8: Proportion of clubs with scial media accounts (\%)


Chart 9: Club social media followings (\%)


- 1000 -4,999
- 50,000-99,999
- more than 1 m

Base: Facebook ( 186 ); Twitter ( 152 ) and Instagram (178)
■ 1,00-49, - 100.000-999,99

The following of clubs on social media varies significantly by team and league. In multiple instances, clubs utilise a joint account for both their women's and men's teams, with such clubs tending to have larger social media followings. Clubs with more than million followers on at least one social media platform (Instagram. Twitter and/or Facebook) are affiliated clubs.

The minority of clubs ( $14 \%$ ) with more than 100,000 followers on at least one social media platform (Instagram, Twitter and/ or Facebook) generate greater sponsorship revenue than clubs with fewer than 100,000 followers (USD 350,000 v. USD 250,000). The difference is more pronounced for those with over one million followers on at least one of the three platforms; these clubs (4\%) generate USD 770,000 in sponsorship revenue. The $2 \%$ of clubs that have over one million followers on each of these three social media platforms generated even higher revenue (USD 2.2 m ).


The use of social media platforms presents one of the biggest opportunities to grow the game and engage with fans.

Merchandising options (\%) Proportion of clubs that sell merchandise via...

## Merchandising

Club merchandise is a powerful way to display an individual's interest and affiliation,
Whilst also advertising that club/sport/
brand. Much of women's football has yet
to explore merchandising to a meaningful extent, with most clubs yet to activate sever merchandising options in high numbers.

For six out of the eight merchandising options provided to clubs, clubs that utilise one of the six methods of merchandising (e.g. physical club store to sell women's football shirts) earn club store to sell women's football shirts) earn not use that method. Clubs that do not sell ny merchandise generate significantly less sponsorship revenue than those that offer some form of merchandising (USD 0.1 mv . USD 0.4 m ).
n/a - The club does not sell women's team nerchandise

other retail store

## Players

This section provides an overview of the different player regulations in place across the world, the typical characteristics of squads (in terms of squad size and age), the standards of leagues and clubs, and the different scenarios regarding player contracts and remuneration (both financial and non-financial). It identifies case studies of best practice, as well as characteristics for success that leagues and clubs can learn from with the aim of attracting greater playing talent, improving on-pitch performance and ultimately increasing the level of professionalism.

Chart 1: Average number of players registered to the first team per league

## General information

There is a wide range of squad sizes across clubs in each of the leagues around the world. On average, clubs have 25 players registered to the first team but this varies significantly between countries (average of 18 in Australia compared to 35 in China PR).

The average age for a first-team player is 23 across all clubs. On a league-wide basis, New Zealand and Nigeria reported the basis, average player age per $\mathrm{dub}(19)$ and USA the highest (26).

There is a correlation between squad ages and performance, with older squads typically achieving higher league positions than younger squads, suggesting that clubs are willing to pay more for players with greater experience.



There is a correlation between squad ages and performance, with older squads typically achieving higher league positions.

Chart 2: Average age of players in the first team per league


## Regulations

The approach to regulations differs significantly from league to league. Six leagues (20\%) require clubs to have a minimum number of home-grown players and limit the number of foreign players. Furthermore, 15 leagues ( $50 \%$ ) have restricions on the maximum number of frign players perm.led at each club. These eguations may be aimed at encouraging the
 protect local talent.
of the leagues that require clubs to have a minimum number of home-grown players per squad, the average limit is eight. Similarly, ayers per club in maximum number of foreig players per club in each league is five,

League player regulations
require clubs
to have both a
minimum number
on home-grown
players and
a maximum
number of

foreign players $\quad$\begin{tabular}{c}
have restrictions <br>
on the maximum <br>
number of <br>
foreign players <br>
only

$\quad$

either of these <br>
restrictions

$\quad$

do not have
\end{tabular}

Chart 3: League regulations for the minimum number of home-grown players and the maximum number of foreign players per club


[^2]he restriction on the maximum number of non:EU players (3) will apply as of the $2021 / 2022$ season.
The eststiction on the maximum numbes Source: FFA: Delolite analysis

aving a collective voice that speaks on behalf of the players can be a powerful tool to help mprove player conditions and welfare. The 24 leagues $(80 \%)$ that have a players association or union ("player representation") hat represents female players. In six leagues 20\%), the players do not have any form of collective representation.
here is a link between the level of wage egulation within a league and the presence of a player representation body. A minimum player wage exists in 16 leagues ( $53 \%$ ), with 5 leagues ( $94 \%$ ) also having female play epresentation.

In total, 24 leagues ( $80 \%$ ) have player epresentation and five leagues (17\%) have a collective bargaining agreement (CBA). Leagues with either of these forms CBA). Leagues with either of these for minimum player wage ( $63 \%$ of leagues with player representation compared with $17 \%$ for leagues without, and $100 \%$ of leagues with a CBA compared with $44 \%$ for leagues without).

Table 1: Leagues with playe representation

| Leagues | Number (\%) $\%$ with min. |
| :--- | ---: | ---: |
| player wage |  |

There are 24 leagues (80\%) that have a players' association or union that represents female players.


## CASE STUDY

## Lydia Williams

Arsenal

From humble beginnings in the Australian outback, Lydia Williams has conquered the ridd of women's football, having clubs in her homeland, Australia, as well Sperience of four FIFA Women's World Cup campaign to her name plus recent success as e author of a children's book (Saved!!!) it easy to see how the 32 yar-ld goalke has become a role model for many young gits.

## young girl from the Australian

 outbackBorn in a small country town in Western Australia, Williams played many sports growing up, but it was football and education hat "Lyds" valued most in her "balanced" hildhood. "Being from a country town in Australia, naturally I grew up playing all sports - competitiveness didn't matter it was always about playing for fun with my mates. My bout playing for fun with my mates. My - that balance is key for any athlete."

## ompetitive football in the country's

 capital...was in Canberra where Williams had her first taste of competitive sport and where the young shot-stopper kick-started her career to become one of the world's best goalkeepers. "At Canberra United, I was one of the first players
lot, but it was more than most players at the time. In the W-League, we were on three- to four-month contracts. For the rest of the year, worked, studied and trained. That's when I got my zoo degree and worked in a zoo."
The USA, a full-time, hyper-competitive professional environment...
In 2009, Williams earned the chance to develop in a full-time football environment back and forth between the USA and Austr back and forth beween the USA and Australia made possible by complementary football Calendars, Williams also enjoyed a season in of the Nation Wom Socce Letr of the National Women's Soccer League (NUSL), as the Characterisic that sets it step up in terms of sports science nutrition gym, the length and quality of training was, gy, he Teng and qualy of traing was The quality of coaching and the envirenment is very ily of coact. The girls thrive when the is very important. The girls thrive when the environment is right."
"You are always on your toes, you know you need to perform, your attitude needs to be good, because if you're not you won't play Mentally, that's hard but it also encourages a level of competition and that's when the training environment gets good in terms of the competitiveness in the NWSL, it is higher than any other league in the world."

Lydia Williams, the goalkeeping Gunner. Lydia Williams, the goalkeeping Gunner. world-class players to join The Football Association's Women's Super League (FA Association's Women's super League (FA WSL),
which the Australian international credits as the best "technical" league she has played in. "It has been great; it's been hard because I got injured in the first couple of weeks - COVID-19 has also made it difficult. Technically, everyone is very, very good in the FA WSL; from a technical standpoint, it surpasses any other league I have played in."
professionalising..
As a published author and holder of a university degree, Williams also highlights the opportunities that are becoming more
accessible to female football players off the pitch. "In terms of opportunities outside of the game, there's a big shift and women can make a career for themselves outside of football, which is great. The quality of coaching is getting better and better, which is improving the technical side of things too. "Player agents have become available for women; they can help you find these opportunities, dealing with contracts, commercialisation and sponsorship.

The next steps for women's football... When asked what is next, Williams spoke about the journey to equality and how access to equal opportunities is key to he success of women's football. For he national tea we secured equal pay win the men, but it was never just about equal pay, it was always have access to The same amount of staff, the facilities that the men get, the opportuities to be equal which is what think is missing to be equal, whichis

A holistic approach to women's A holistic approach to women's football, the importance of off-pitch commitments.
for players to hasised the importance something that has helped her develop as both a player and a person "You can't just rely on football, you need an education and rely on football, you need an education and will eat you alive. The ups and downs, the emotional rollercoaster, you need to have something steady which is study or an interest outside of the game."
"For the Australian national team, most of the players understand that the conditions we have now are the result of hard work; they are aware that an education is crucial. Players come into the game now and see what it is, that drive can be too football-focused. A football career has such a short lifespan. Whilst you're in it, it's great, but if you don't have that vision of what happens after, it could catch you out. The PFA [Professional Footballers Austraila] are very good; there are understanding that transition period."

## Player standards

Within women's football, there are a number f indicators to assess the conditions surrounding player participation in the league, cluding in the number of hours trained per week, the number of players with written contracts or playe of primary source income is football.

Based on the FIFA Regulations on the Status and Transfer of Players, a player is considered professional if the player has a written contract with a club and is paid more for her fffectivy incurs This sectionerpes the eraye standards available to the playes he leagues assessed.

On average, clubs have 21 players ( $81 \%$ ) with written contracts. Some clubs (5\%) also ffer written contracts to players outside the first-team squad as a way of securing player talent for the future.

Characteristics of successful clubs (defined as those clubs that have won the league in the last five years)



Chart 4: Proportion of first-team players with a written contract and number of players receiving a monthly salary



On average, clubs pay monthly salaries to 19 players $(73 \%)$ per team. Most leagues ( $57 \%$ ), on average, pay monthly salaries to over 16 players. On average (per league), $62 \%$ of players have football as their primary source of income, although this varies
significantly between leagues. However significantly between leagues. However, even where football is a player's primary source of income, it does not necessarily mean that they are able to live on that income; they may hav to combine it with another job. In other cases players sometimes have to combine footbal with education

The most successful clubs (defined as those clubs that have won the league in the last five years) in each league had a number of similar characteristics:

1. More players with a written contract: there is a positive correlation between the number of players with a written contract and the highest league position achieved in the past five years.

This difference is even greater when only considering leagues in which it is not the norm for players to have written contracts. This suggests that clubs that offer written contracts perform better on the pitch.
2. More training hours: clubs that had not won the league in the past five years spent 13 hours on average a week training (nine on the pitch and four off the pitch e.g. in the gym). This average is higher ( 15 hours a week) for the most successfur clubs, indicating a link between the number of hours trained and on-pith performance, this tred
3. A higher proportion of players with football as their primary source of football as their primary source no me. the most successtul clubs, football as their primary source of income compared with 59\% for all income compared with 59\% for all other clubs.

Chart 5: Proportion of players with football as their primary source of income (\%)


Francisca Ordega's club career has seen her play in many of the world's top leagues, as well as proudly donning the iconic green and white colours of the Nigerian women's national team.

Affectionately known as "Franny", it was Ordega's homeland of Nigeria where her football career began, after breaking through at two of the country's biggest Clubs. Bayelsa Queens and river Angls. Ordega's talent was soon recognised set-up which kick-started an impressive selention crestar ansiver has since gal career, and the proilic striker has since gone on to become a role mode ations to follow in Franny's footsteps.

Despite featuring in the top leagues in Russia, Sweden, USA, Spain and China PR, it has not all been smooth sailing for Ordega.

Changing the mentality...
"In Nigeria, people don't believe that women play football. I have always wanted to change the mentality; the game is not just for men. I always wanted to empower women to do what they dream of doing.

Changing the perspective is something that I am really proud of, young girls now know they can grow up to be a football player."

The woman with the "lion heart" who inspired her nation by wearing the iconic green and white colours and how the journey started...
"The U-17 FIFA Women's World Cup in 2010 was a big moment for me. I said to God, 'If you want me to be a role model, please do not let this opportunity pass me by.' I was injured but the coach said, 'Franny, I know you have a lion heart, I know you can do it.' I went out | played well, I was still the highest goalscorer for Nigeria. From this moment, had interest from clubs. I said, 'Bring so excited."

## An international dream comes tru

 through football...At just 27, there are few with a more complete CV than Ordega, with experience in Nigeria (Bayelsa Queens and Rivers Angels) Russia (Rossiyanka), Sweden (Piteå IF), USA (Washington Spirit), Australia (Sydney FC), Spain (Atético Madrid and Levante UD) and China PR (Shanghai Shenhua).

However, it is her professional experience in the USA and the honour of representing on ever-present attacker reflects on with fond ever-present attacker reflects on with fond therd that I has a drean come true. When J jumped I was so excited The lest of r jumped. I was so excied. Te level of treatment the schedule the league, it was big step up. Every training session was $400 \%$ with an impressive competitive environment. In Spain, playing for Atlético Madrid was a geat experience Playing in of of the big clubs in the world gives you credibility Peopt see that you have played at a club like that and they realise how good you are." women's football..
Reflecting on the FIFA Women's World Cup 2019 in France, Ordega smiles whilst emphasising the importance of the hard work that lies ahead.
"The FIFA Women's World Cup 2019 in France, that was a huge improvement, a huge moment in terms of investment and media attention. Most people I know had never watched the Nigerian women's team play, but in France 2019, everyone was watching us play. The exposure is improving so much; the game is improving a lot. By the next World Cup in Australia and New Zealand, it will improve again, but we can't wait until 2023 - we need to continue to make improvements, every day."

Ordega Foundation
On the pitch, Ordega is a fierce competitor off the pitch, she fervently advocates for those in need. "I know how it feels to have


## Francisca Ordega

Levante UD
nothing - I have felt that pain I always said that if God blesses me, I will do something to give back to people who have nothing . every morning we wed. When I was a kid evar ond ger wor taking the water I said no-one deserves to be treated like this - if at some point, I have the possibility I want to do something to put a smile on people's faces I don't want to see eope cring over a natual thing like water that everyone deserves.

I made that promise to myself. I want to help people. And that was the first thing Idid when I could, to install a borehole to deliver water to everyone. The same water that I was once denied could now be fetched for free. It was that experience that led to starting my foundation."

Francisca the role model.
Based on the combination of her footballing exploits and selfless acts of giving, it is clear to see how Francisca Ordega has become a role model.
"People who look up to you, they expect a lot from you. I've deprived myself of a lot of things, but it's worth it, to have that impact. To hear the next generation say that they looked up to Francisca and now they are great."


Chart 6: Proportion of clubs that provide players with non-financial benefits



Many clubs offer non-financial benefits, providing players with security and incentives to sign contracts.

## Player contracts and wages

Due to some inconsistencies in the playe wages data gathered and subsequent oncerns about the accuracy of the data, this eport is unable to disclose any player wage data for the individual leagues. In future editions of this report, we hope to be able to provide such information, as it is a key metric po document and track the evolution of the women's game at a professional level offer non-financial benefits, providing players
with security and incentives to sign contracts. Health insurance ( $61 \%$ ) and housing benefits ( $55 \%$ ) are the most common non-financial benefits provided to players by their clubs.

Additional benefits often aim to help players settle into their new club, which may be in a new city or country. Besides insurance and housing benefits, players sometimes receive food allowances ( $48 \%$ ), a vehicle ( $25 \%$ ) and relocation payments ( $19 \%$ ), as well as travel cost, equipment and ancillary expenses being

Over half ( $58 \%$ ) of clubs assist players with developing post-playing career options. Som of the most common forms of assistance provided by clubs include training to become coaches or to fulfil administrative roles, access to further education, internships and mentoring opportunities. Some use their mentoring opportunities. Some use their sponsors and partners and to build their skills for life after football.

Chart 7: Does the club assist its players with developing post-playing career options


## COVID-19

## Financial impac

 This report focuses on the landscape of elite women's football during the 2018/19 (or 201 season, and the majority of data presented covers this period. As such, the impact of the COVID-19 pandemic is not included as the However, this section is a snapshot, at the point in time when the survey was completed November 2020, of how the leagues and urther impacted by COVID-19. The situatio cording COVID-19 is dynamic and while gares and dubs have provided their best an stimate on the financial mpact the pandem , ia till

## Clubs

The expected impact of COVID-19 on revenue cross elite women's football clubs is mixed. ust under a quarter $(24 \%, 60)$ expect no mpact on revenue, with the remaining $76 \%$ 193) forecasting varying scales of revenue reductions compared with the previous year
hart 1: Clubs' expected reduction in revenue in the 2019/20 (or 2020) season compared with the previous year as a result of COVID-19


Chart 2. Impact of COVID-19 on 2019/20 (or 2020) club revenue as a proportion of previous year by total club revenue

$\square$ n/a $\quad 21-50 \%$ No. of clubs -202 mot than 50\%

There does not appear to be a significant variation in the relative scale of inpact of COVID-19 on club revenue as the total revenue of the club changes. Clubs in different revenue cohorts reported that they expected either:

- significant revenue reductions $(20 \%$ or more of clubs in each revenue category are forecasting a $20 \%$ or higher reduction in revenue); or
- no change to revenue (range of $13 \%$ to $30 \%$ of clubs across all revenue categories).

In contrast, there is a significant variation in the forecasted impact of COVID-19 on revenue between leagues. One third or more of clubs in Argentina, Colombia, England and the USA in Argentina, Colombia, England and the USA estimated to be reduced by more than $50 \%$ compared with the previous season. This compares with clubs in 11 leagues in which no club reported that they expected that revenue would be halved or worse. Clubs in Denmark and Germany appear to be the least impacted with no club in either league expecting a revenue reduction greater than $20 \%$.

Given that clubs making a loss ( $70 \%$ of al clubs) fund those losses via a subsidy from the club owner and/or a subsidy from the men's team ( $42 \%$ and $36 \%$ of clubs making a loss respectively, the financial impact of COVID-19 on men's football may have knock-on effect on the women's game

Proportion of leagues and clubs that expect revenue to be lower in 2019/20 (or 2020) than the previou year as a result of COVID-19


$$
78 \%
$$

$$
\begin{aligned}
& \text { (209) } \\
& \text { Clubs }
\end{aligned}
$$


$62 \%$ Leagues

Note: These proportions vary slighty to those in Charts 1 and 4 because anumber of leagues and clubs provided an answer as
to whether revene we would beimpate answer to the leveve of fimpact.

Leagues
simiar to the situation with clubs, the forecasted impact of COVID-19 varies greatly from league to league. In total, $42 \%$ (10) expect there to be no impact on revenue, with he remaining $58 \%$ (14) forecasting varying degrees of impact on revenue.

Chart 4: Leagues' expected reduction in revenue in 2019/20 (or 2020) compared with the previous year as a result of COVID-19 (\%)



Reverue is ot anticpiated to be lower
Base: 24. Source: FFFA; Deloitte analysis.

Chart 3: Impact of COVID-19 on 2019/20 (or 2020) club revenue as a proportion of previous year by league (\%)


## Resource impact

## lubs

The proportion of clubs that were required make redundancies as a result of COVID-19 varies significantly by league. On averag $33 \%$ of clubs were required to make edundancies, ranging from $0 \%$ of clubs in
 eland and Norway

Of the clubs that made redundancies, both administrative and playing staff were mpacted. Clubs tended to implement dundancies on a temporary basis, are th administrative staff (28\% of clubs) and playing staff ( $10 \%$ of clubs)

## eague

o league staff were made permanently dundant because of COVID-19. However $28 \%(8)$ of leagues made temporary staff edundancies.

Chart 5: Proportion of clubs that have made redundancies as a result of COVID-19 by league (\%)


Type of redundancies made by clubs

## Proportion of clubs ${ }^{2}$

|  | $\begin{aligned} & 5000 \\ & 441 p \end{aligned}$ |  |  |
| :---: | :---: | :---: | :---: |
| $610 / 0$ | $280 \%$ | $46 \%$ | $100$ |
| Administrative staff were made temporarily redundant | Administrative staff were made permanently redundant | Playing staff were made temporarily redundant | Playing staff were made permanently redundant |

[^3]
## Financial aid and outlook

## Finanacial aid

Regarding aid, 159 clubs ( $58 \%$ ) and 19 leagues $(70 \%)$ have received financial aid to assist them through the COVID-19 pandemic his corresponds to $76 \%$ of clubs and $100 \%$ leagues are abo forecasting reveñe eductions.
t is pleasing to see such strong support for lite women's football from stakehold cross the game, including FIFA, the 25 ederations, MAs and governments. On Siuf Plan, which includes a USD 500,000 en, Wh o women's footbal

For example, the Mexican Football Association (FMF) decided to use most of the FIFA grant o support women's football and in particula to help run the women's football league (Liga X Femeni) and to support the women's national teams through the implementatio of safety protocols and COVID-19 tests.

Clubs and leagues that received inancial aid did so from the following sources

## Clubs

FIFA
22\% 58\% FIFA
Confederation
16\% 16\%
ember association
31\% 32\%MA

Government
38\% 26\%
Other sources
6\% 5\%

Clubs and leagues that have eceived financial aid as a result of COVID-19


Outlook for women's footbal COVID-19 had a significant impact on the mpetition calendar of women's football from both a club football and national-tean perspective with a number of leagues and mpetitions having to operate a redu ormat, postpone, or cancel altogethe Despite the pause in play, it is pleasing to see hat leagues have overcome the challenges associated with COVID-19, with most managing to resume or start a new seaso There are many indicators with regard to the future growth of the game and whil there are far too many to list them all in this report, some key signs of progress include th pey, som signs of progress include th

## International transfers

The number and value of international transfers significantly increased between 2018 and 2020 : the total number is up $49 \%$ to 1,035 and the total value of transfer fees is up $100 \%$ to USD 1.2 m . These figures indicate that, despite the COVID-19 pandemic, there is a continued demand for the best women's football players, with clubs increasingly willing to pay to sign the best talent.

## Return to play

The National Women's Soccer League (NWSL) was the first US professional sports league to record viewersh and when it did, it achieved
games of the Challenge Cup (the mini tournament played by NWSL teams in June and July 2020) - which were the only ones to air on terrestrial TV Channel CBS, rather than the subscription service CBS Al/Access 572,000 and 653,000 viewers respectively nis was on a par with an English Premier League match that week and a Major Leag Baseball game. These strong audiences continued even when other US professional sports returned to action

## New professional league

The last season of the Nadeshiko League (Japan) was completed in 2020 with a new league to be established for 2021/22, the Wo first fully profession wom's forl the first fuly pors women's football league in Japan.

## Sponsor and broadcast interest

In the midst of the pandemic (September 2020), Vitality, an insurance company, signed as a three-year sponsor of the Women's FA Cup in England. In addition, the FA WSL announced a "game-changing" new domestic broadcast deal that will see matches shown by pay-TV network Sky Sports and public service broadcaster the BBC over th next three seasons. This indicates the financia resilience of elite women's club football in England and the confidence that majo sponsors and broadcasters have in its future.

Government and broadcaster support In July 2020, the Australian government committed AUD 10 million in funding to Fox Sports to support the coverage of women's, niche and other under-represented sports, bringing total funding for the under-represented sports grant to AUD 40 million over six years. This means that all 57 matches of the Westield W-League 2020/21 season (including the finals series) were broadcas and available to watch on Foxtel or streamed on Kayo. This includes 16 matches that were available to watch on ABC TV's free-to-air coverage.

## ARGENTINA

Liga Profesional de Fútbol Femenino
GENERAL INFORMATION

## (*. AUSTRALIA <br> Westfield W-League



## Note 1: The e $20192 / 20$ calender was not atiered due to covi- -19 and ony the entendence in the finals was <br> Covid- 19 and ony the attendance in the finals was <br> impacted.

Note 2: Nationalteam ranking correct as at

1. Decemmer 2020.
 and considers all clubs in the league. As such, it may
difiter slighty foom what is stated in the eesto of this report, which considers ony the answers of clubs tha
responded to the sunve.

Nna indicictes that less than half of the cubs in the league

## BRAZIL

Campeonato Brasileiro de Futebol Feminino da Série A-1


CAMEROON
Guinness Super League


Ite 1 : Due to CoviD-19, the rebranded Guinness September, was postponed until 14 Novermber 2020 .

## ate 2 : National-team ranking correct as at

## CHILE

Campeonato Femenino Primera División


[^4]
## CHINA PR

| GENERAL INFORMATION |  |  |  | GOVERNANCE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of clubs in 2021 league ${ }^{1}$ |  | National-team world ranking ${ }^{2}$ | Number of league matches in $2021^{34}$ | 10\% <br> Teams affiliated to a club with a men's team ${ }^{5}$ <br> Average number of fulltime technical staff (per club) | Club licensing system in league: no <br> 5.2 Average number of full-time $00^{\circ}$ administrative पप 阝 staff (per club) |
| FINANCIAL |  |  |  | FAN ENGAGEMENT |  |
| (IIII USD 1.1m $\begin{aligned} & \text { Proportion of clubs } \\ & \text { that break even } \\ & \text { or are profitable }\end{aligned}$ |  |  |  | 2019 average eague attendance 1,840 <br> 11,863 |  |
| Club revenue by type Club costs by ty |  |  |  | 뭄무묵 | 2019 match with highest attendance Beijing v. Wuhan |
| ${ }_{26} \quad 1$ | other club programme | ${ }^{56}$ |  | SPORTING |  |
|  | PLAYERS |  |  | $50 \% \quad \int_{x} x$ | $8 \%$ |
| Average age | 95\% | 95\% | 95\% | Proportion of head coaches with a Pro Licence |  |
| $240_{0}^{0}$ | Proportion of firstteam players with football as their primary source of income | Proportion of firstteam players in the league that receive a monthly salary | Proportion of firstteam players in the league with a written contract |  | Number of different league winners in the last five years |
| Note 1: The number of teams has increased from eight in 2019 to ten in 2021. |  | Note 5: This information was provided by the league and considers all clubs in the league. As such, it may differ slighty from what is stated in the rest of this |  |  |  |
| Note 2: National-team ranking correct as at 1 December 2020. |  | report, which considers only the answers of clubs that responded to the survey. |  |  |  |
| Note 3: The 2020 championship was not impacted by COVID-19. |  | $n / a$ indicates that less than half of the clubs in the league provided useable data for these metrics. |  |  |  |
| Note 4: The number of matches has increased from 56 in 2019 to 68 in 2021 |  |  |  |  |  |

## COLOMBIA

Liga Femenina BetPlay Dimayor



Note 3: Nationanteam ranking correct s s at
1 December 2020 .
1 December 2020
Note $4:$ :The number of matches decreased from 74 ,
2019 to 58 in 2020 . The total number of mathes be played in 2021 is currentily unknown.

Note 5 : This information was provided by the league
and considers all cubs in the league. As such, timay
and considers all clubs in the league. As succ, it may
dififer sighty from what is stated in the rest of this
report, nhich comsiders only the enswers of clust that
responded to the surve.
responded to the survey.
Nai indicteres that less than half of the clubs in the
league provided useable data for these metics

Note 1: Due to covi--19, the number of teams
decceased fom 20 in 2019 to 13 in 2020 . The deceresed foom 20 in 2019 to 13 in 2020 . The
number of teans hat will compete in the 2021
searan is curenty unknom

Note 2: Due to covo- 19, , he start of the 2020
hampionstip was delaved fiom March to october ind ran to December. The calendar for the 2021 eesson is curentily unknown.

## COSTA RICA

UNIFFUT Unión Femenina de Fútbol

| GENERAL INFORMATION |  |  |  | GOVERNANCE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of clubs in 2021 league ${ }^{1}$ |  | National-team world ranking ${ }^{3}$ | Number of league matches in $2021{ }^{4}$ | 63\% <br> Teams affiliated to a club with a men's team ${ }^{5}$ <br> Average number of full4.1 time technical staff (per club) | Club licensing system in league: no <br> 3.6 Average number of full-time Qप administrative staff (per club) |
| FINANCIAL |  |  |  | FAN ENGAGEMENT |  |
| USD 40,000 <br> Average club revenue |  | $\begin{aligned} & \text { Pronotion of culus } \\ & \text { trat beake eene } \\ & 29 \% \end{aligned}$ or are profitable |  | 2019 average league attendance 300 | $17,500 \underset{\sim}{4}$ |
| Club revenue by type |  | Club costs by type |  |  | 2019 match with highest attendance Final Nacional |

SPORTING
(3\%

| Note 1: The number of teams has decreased from ten in 2019 to eight in 2021. | Note 4: The number of matches has decreased from 212 in 2019 to 140 in 2021. |
| :---: | :---: |
| Note 2: Due to Covid-19, the 2020 season was | Notet 5 : This information was provided by the leaue |
| cancelle in the middle of the championship, in | and considers all clubs in the league. As such, it may |
| July 2020 . | differes sighty from what is stated in the rest of this |
|  | report, which considers only the answers of clubs that |
| : National-team ranking correct as at | responded to the surey. |
|  |  |
|  | n/a indicates that less than half of the clubs in the |

## ENGLAND

Barclays FA Women's Super League

| Note 1: The leage begins in August and runs to | Note 3 : Due to Covid-19, the 2020 season was | Note 4: This information was provided by the le |
| :---: | :---: | :---: |
| November, when a break commences. The league | suspended in March and resumed in June when the | and considers al clubs in the league. As such, |
|  | , | differs lighty from what is stated in the rest of this |
| 11 months but matches are only played in eight of | The championship and qualification rounds were | report, which considers only |
| those months. | reduced from ten matches per team to five matches per team. | responded to the sunt |
| e 2: National-team ranking correct as at |  | la indicates that less til |

GENERAL INFORMATION

| Number of |
| :---: |
| clubs in $2020 / 21$ |
| league |


| 2020/21 season |
| :---: |
| duration |
| (months) |

Club revenue by type

## GERMANY

FLYERALARM Frauen-Bundesliga

| GENERAL INFORMATION |  |  |  | GOVERNANCE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of clubs in 2020/21 league |  | National-team world ranking ${ }^{2}$ | Number of league matches in 2020/21 | 83\% <br> Teams affiliated to a club with a men's team ${ }^{3}$ <br> Average number of full4.4 time technical staff (per club) | Club licensing system in league yes, applicable to $1^{\text {st }}$ tier only Average number of full-time administrative प4 Р staff (per club) |
| FINANCIAL |  |  |  | FAN ENGAGEMENT |  |
| (1in) USD 619,000 <br>  <br> Average club revenue or are profitable |  |  |  | 2018/19 average league attendance 897 $30,661 \stackrel{4}{8}$ |  |
| Club revenue by type Club costs by ty |  |  |  |  | 18/19 match with highest attendance <br> Olympique Lyonnais v. Paris Saint-Germain |
|  |  |  |  | SPORTING |  |
| PLAYERS |  |  |  | $\underset{\text { Proporion }}{50 \%} \underset{x}{x}{ }_{x}^{x}$ <br> of head coaches with a Pro Licence | \% |
| Average age | 81\% <br> Proportion of firstteam players with football as their primary source of income | 82\% <br> Proportion of firstteam players in the league that receive a monthly salary | 84\% <br> Proportion of firstteam players in the league with a written contract | Proportion <br> of head coaches with <br> a Pro Licence |  |
| $24$ |  |  |  |  | Number of different league winners in the last five years |


| Note 1: Due to COVID-19, the 2019/20 season was cancelled after 96 matches <br> Note 2: National-team ranking correct as at | Note 3 : This information was rovided by the league |
| :---: | :---: |
|  | and considers all clubs in the league. As such, it may |
|  |  |
| 1 Deceember 2020. | responded to the suney. |
|  | n /a indicates that less than half of the clubs in the provided useable data for these metrics. |



## HUNGARY <br> Simple Nói Liga

## AD ICELAND <br> 7 Pepsi Max deild kvenna

GENERAL INFORMATION
GENERAL INFORMATION
Number of clubs

in 2021 league | 2021 season |
| :---: |
| duration |
| (months)' |

[^5]
## ISRAEL

Women's Premier League


| Note 1: The number of teams has increased from nine in 2018/19 to ten in 2020/21. | Note 4: This information was provided by the league |
| :---: | :---: |
|  | and considers all clubs in the league. As such, it may |
| 2: Due to covi-19, the 2019/20 |  |
| canceled after 14 matchdeas. | responded to the survey. |
| Note 3: Nationaliteam rank | Vai |
| 1 December 2020. | useble data for these metrics |

Note 1: Due to Covi- 19 , the $2019 / 20$ season was
cancelled after 95 matches
canceled a afer 95 matches.
Note 2: National-team ranking correct as at



SPORTING



KOREA REPUBLIC
WK League


## MEXICO

Liga MX Femenil

## NETHERLANDS

Vrouwen Eredivisie

| GENERAL INFORMATION |  |  |  | GOVERNANCE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
|  |  | National-team world ranking ${ }^{2}$ <br> 27 | Number of league matches in 2020/21 ${ }^{3}$ | 100\% <br> Teams affiliated to a club with a men's team ${ }^{4}$ <br> Average number of full- <br> 7.2 time technical staff (per club) | Club licensing system in league: yes, applicable to $1^{\text {st }}$ tier only <br> 7.9 Average number of full-time ○OO administrative 44 P staff (per club) |
| FINANCIAL |  |  |  | FAN ENGAGEMENT |  |
| (1in) USD 259,000 <br> Proportion of clubs that break even <br> Average club revenue or are profitable |  |  |  | 2018/19 average league attendance 3,000 | 41,600 |
| Club revenue by type |  |  |  |  | 18/19 match with highest attendance Tigres v. Rayadas |
|  |  |  |  | SPORTING |  |
| PLAYERS |  |  |  | $\underset{\text { Proportion }}{100 \%} \underset{x}{x}$ <br> of head coaches with a Pro Licence |  |
| Average age | 85\% <br> Proportion of firstteam players with football as their primary source of income | 96\% <br> Proportion of firstteam players in the league that receive a monthly salary | 100\% | Proportion $x$ <br> of head coaches with a Pro Licence | Proportion of teams with a youth structure |
| $22$ |  |  | Proportion of firstteam players in the league with a written contract | Number of different league winners in the last five years |  |


| GENERAL INFORMATION |  |  |  | GOVERNANCE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of clubs in 2020/21 league ${ }^{1}$ |  | National-team world ranking ${ }^{3}$ <br> 4 | Number of league matches in 2020/214 | 63\% <br> Teams affiliated to a club with a men's team ${ }^{5}$ <br> Average number of fulltime technical staff (per club) | Club licensing system in league: no <br> 2.4 Average number of full-time 000 administrative 441 staff (per club) |
| FINANCIAL |  |  |  | FAN ENGAGEMENT |  |
|  |  |  |  | 2018/19 average league attendance <br> n/a | n/a |
| Club revenue by type |  |  |  | 모무모 | 2018/19 match with highest attendance <br> n/a |

SPORTING
Proportion
of head coaches with
a Pro Licence

[^6]| GENERAL INFORMATION |
| :--- |
| Number of clubs <br> in 2021 league |
| 2021 season <br> duration <br> (months) |

FINANCIAL
FAN ENGAGEMENT


| Average age | 0\% | 0\% | n/a |
| :---: | :---: | :---: | :---: |
| $19$  | Proportion of firstteam players with football as their primary source of income | Proportion of firstteam players in the league that receive a monthly salary | Proportion of first team players in the league with a written contract ${ }^{6}$ |




and submitted to New Zeeland Footbal.
n/ indicates that tess than half of the clubs in the
league provided useable data for these metics.

## NIGERIA

Nigeria Women Football League

| GENERAL INFORMATION |  |  |  | GOVERNANCE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of clubs in 2020/21 league ${ }^{1}$ |  | National-team world ranking ${ }^{3}$ | Number of league matches in 2020/214 | 79\% <br> Teams affiliated to a club with a men's team ${ }^{5}$ <br> Average number of fulltime technical staff (per club) | Club licensing system in league: <br> yes, applicable to $1^{\text {st }}$ and $2^{\text {nd }}$ tier Average number of full-time dministrative staff (per club) |
| FINANCIAL |  |  |  | FAN ENGAGEMENT |  |
| (iil) USD 103,000 <br> Proportion of clubs that break even 42\% <br> Average club revenue or are profitable |  |  |  | 2018/19 average league attendance 3,000 | $6,000$ |
| Club revenue by type Club costs by type |  |  |  | 무무ㅁㅜㅜ | 018/19 match with highest attendance vers Angels v. Confluence Queens |
|  |  |  |  | SPORTING |  |
| PLAYERS |  |  |  | $\underset{\text { Pronortion }}{0 \%} \underset{x}{\pi}$ | a youth structure <br> Number of different league winners in the last five years |
| Average age | 92\% | 98\% | 99\% | of head coaches with <br> a Pro Licence |  |
| $19$  | Proportion of firstteam players with football as their primary source of income | Proportion of firstteam players in the league that receive a monthly salary | Proportion of firstteam players in the league with a written contract |  |  |
| Note 1: The number of teams has decreased from 16 in 2018/19 to 14 in 2020/21, as two teams were excluded as they did not meet the criteria. |  | Note 4: The number of matches has increased from 48 in 2018/19 to 182 in 2020/21. |  |  |  |
| Note 2: Due to COVID-19, the 2019/20 season was cancelled. |  | Note 5 : This information was provided by the league and considers all clubs in the league. As such, it may differ slighty from what is stated in the rest of this report, which considers only the answers of clubs that esponded to the suvey |  |  |  |
|  |  | responded to the survey <br> Na indicieces that less than half of the clubs in the league provided useable datat for these metics |  |  |  |



## RUSSIA

Russian Championship among Women's Teams (Superleague)

SPORTING
Proportion
of head coaches with
a Pro Licence

2019 to 158 in 2021 .

## SOUTH AFRICA

SAFA National Women's League

FINANCIAL
FAN ENGAGEMENT

SPORTING
 provided useable data for these metrics.


[^7]Whe 3: The number of matches has incieased from 240

## SWITZERLAND <br> AXA Women's Super League

| GENERAL INFORMATION |  |  |  | GOVERNANCE |  |
| :---: | :---: | :---: | :---: | :---: | :---: |
| Number of clubs in 2021 league |  | National-team world ranking ${ }^{2}$ <br> 5 | Number of league matches in 2021 | 25\% <br> Teams affiliated to a club with a men's team ${ }^{3}$ <br> Average number of full1.7 time technical staff (per club) | Club licensing system in league: yes, applicable to $1^{\text {st }}$ and $2^{\text {nd }}$ tier <br> 1.2 Average number of full-time $\circ \mathrm{OO}_{0}$ administrative पप 阝 staff (per club) |
| FINANCIAL |  |  |  | FAN ENGAGEMENT |  |
| that break even <br> Average club revenue or are profitable |  |  |  | 2019 average league attendance 900 | $3,262 \stackrel{\square}{\infty}$ |
| Club revenue by type Club costs by |  |  |  | 무ㄷㅜㅜㅁㅜㅜ | 2019 match with highest attendance Rosengård v. Vittsjö |
|  |  |  |  | SPORTING |  |
|  |  | PLAYERS |  | $71 \%{ }_{x} \int_{x}$ | $100 \%$ |
| Average age | 59\% | 100\% | 100\% | Proportion <br> Proportion <br> of teams with <br> of head coaches with <br> a youth structure <br> a Pro Licence |  |
| $23 \pi_{0}^{0}$ | Proportion of firstteam players with football as their primary source of income | Proportion of firstteam players in the league that receive a monthly salary | Proportion of firstteam players in the league with a written contract |  | Number of different league winners in the last five years |


| Note 1: Due to COVID-19, the start of the 2020 season was delayed from April to June. | Note 3: This information was provided by the league and considers all clubs in the league. As such, it may |
| :---: | :---: |
| Note 2 : Nationalteam ranking correct as at | report, which considers onyt the answers of clubs that |
| 1 December 2020. |  |
|  | $n / a$ indicates that less than half of the clubs in the provided useable datat for these metrics. |

## THAILAND

Thai Women's League
GENERAL INFORMATION

| Number of |
| :---: |
| clubs in 2020/21 |
| league ${ }^{1}$ |


| 2020/21 season |
| :---: |
| duration |
| (months $^{2}$ |

FINANCIAL


## PLAYERS

| Average age | 63\% | 64\% | 100\% |
| :---: | :---: | :---: | :---: |
| $22 \pi_{0}^{0}$ | Proportion of firstteam players with football as their primary source of income | Proportion of firstteam players in the league that receive a monthly salary | Proportion of firs team players in the league with a written contract |

USA
National Women's Soccer League


Note 1: The number of
in 2019 to ten in 2021 .
Note 3: Nationalteam ranking correct as at
Note 2: Due to CovD-19, the 2020 National Womens soccer leazules (NWSLL regular season

 Ocober 2020 , the NWSL also organised the Fall

1 December 2020.
Note e: An additional 2 .
the Challenge Cup.
Note 5 : This information wes provided by the league


Note $6:$ This includes staff working for both the mens
and wonens

Na indicietes hhat less han half of the clubs in the
league provided useable datat for these metrics.

## Glossary of terms

| Definitions | Head of women's football: the individual responsible for women's football (could also be | Abbreviations |
| :---: | :---: | :---: |
| Administrative staff: any member of nontechnical (e.g. marketing, media or finance) staff | the director of women's football or the head coach). | CBA: collective bargaining agreement |
| except players. | Home-grown player: a player who has trained | FIFA: Fédération Internationale de Football Association |
| Affiliated club: a club that is part of a wider football club that includes a men's team. | at the club or trained at a club within the country of the league for a particular period of time prior to a certain age, usually as defined in | FTA: free-to-air |
| Aggregate club revenue (league name): the sum of club revenue across the named league. | the relevant league's regulations. | m : million |
| Please note that this has been estimated in cases in which not all clubs have provided a response. | International player: a player who has made five or more international appearances. | MA: FIFA member association |
|  |  | N/A: not applicable |
| Amateur league: a league that is a self-declared amateur league. | League revenue: the total operating revenue of a specific league. | OTT: over-the-top |
| Amateur player: any player who is not a professional player. | MA revenue: the total aggregate operating revenue of the league and clubs within a specific MA. |  |
| Club revenue: the total operating revenue of a specific club. | Operating costs: all costs incurred by the club or league excluding any costs unrelated to the |  |
| Club programme income: income attributed | operations of the club or league. |  |
| to the women's team that is part of a wider club programme, e.g. cross-funding from the men's team. | Player wages: the gross annual wage paid by a club to a player over a 12 -month period Note that if a player is contracted for less than |  |
| Commercial club revenue: revenue from matchday, broadcast and sponsorship, excluding funding from club programmes, association income and other revenue that is included in the total club revenue value. | 12 months, the wage over this period has been assumed to be the 12 -month wage; the value has not been adjusted to reflect the shorter period. |  |
|  | Professional league: a league that is a |  |
| Association income: subsidies provided to clubs by the association. This does not include | self-declared professional league. |  |
| distributions related to broadcast revenue or resulting from the central sale of broadcast rights. | Professional player: a player who has a written employment contract with a club and is paid more for her footballing activity than the expenses she effectively incurs for her footballing |  |
| Financial year: the financial year ending in the club/league's 2018/19 (or 2019) season. | activity. |  |
|  | Semi-professional league: a league that is a |  |
| First-team player: a player registered to participate in the domestic league matches of a | self-declared semi-professional league. |  |
| club. | Stand-alone club: a club that is not part of a wider football club. |  |
| Global revenue: the total aggregate operating revenue of all the 30 MAs included in this report. | Technical staff: any member of on-pitch staff (e.g. coaches, physiotherapists and doctors) except players. |  |

## Basis of preparation

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Some of the matters discussed in this report are

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This reoort has been prepared with the assitance of Deloitte
Sources of informatio
Sources of informatio
Surveys were sent to 30 leagues and 339 clubs in English,
Surveys were sent to 30 leagues and 339 clubs in English,
responded.
responded.
responded. were selected based on the following criteria:
responded. were selected based on the following criteria:
25 leagues were slected based on the following criteria:
25 leagues were slected based on the following criteria:
2018 and 2019
2018 and 2019
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- average contratt duration fffered to players; and
- average contratt duration fffered to players; and
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Five leagues were hand-picked in order to ensure
Five leagues were hand-picked in order to ensure
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Consultation werer held with key stakeholders ccross
Consultation werer held with key stakeholders ccross
2021, including:
2021, including:
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Nigerian interational); and
Nigerian interational); and
Some data was also gathered from public sources.
Some data was also gathered from public sources.
Data quality and comparability
Data quality and comparability
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Thesurvey gathered the following categooies of
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    linformation: 1) general: 2) sporting; 3) governance; 4)
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    - Legal entities within the global women''s football
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    Meaure their financial performance indeend\mathrm{ Nently from}
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    Other teams (typicaly y men's team) in the structure.
    agreements covering both teams.
agreements covering both teams.
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Any data points that were clearly erroneous were emoved fom the data set and this report. Wherere figures they were manually corrected and were included in the data set and hence this repor
Clarification questions were asked to some leagues in
order to increase comporability, and to ogain insights and order to increase comparabiitty, and to gain insights an further information. Data completed and aggreagted
by clubs was validated with each league to everfy its accuracy. Where a leagues sesponses varied significant
to those provided by it cluss. the data points have to those provided by ty ts clubs, the data points have
been removed drom the eeport. Where eresponses were
simiar but o tet simila but not exactly the same, the answer proviveded
the league has been disclosed in the league snapshot.
 aggregation, the club's responses have been used.
Throughout the report the term "leagues" refers to the
top division in each country. Where data was rovoided top division in each country, Whener datat was refs rovided
for multiple eeagues in a country, data was either or mutipip eaguuse in a country, atata was ether
emoved or ariusted when it differed from the known removed or oraususted whentit
publicy avilable information
Verficication work or an audit of the financial information
contained in the financial statements or others surces contained in the financial statements or other sources
in respect of any organistion was not performed in respect of any organisation was not performed
for the purpose of this report. Anomalous data was removed when calcultaino averages, and no estimates or
proiections were used in this report.
erminology and approach
Throughout the report, when reference is made to a
percentage of clubs, it refers to the percentage of clubs percentage of clubs, it trefers to the percentage of clubs
that answered a specific question, as opposed to a percentage of all club that were invited to complete
the surve. Similary, when referencing a percentage the survey. Similarly, when referencing a percentage
of leagues it efers to the percentage of leagues that of leagueses it reiers to the percentage of leaguest
answered that specific question, as opposed to a
percentage of all 30 leagues.

Data is only shown for clubs as part of a league, if
over half of the clubs in the league answered. For any instances in which fewer than halt of the clubs in a league responded, the datat has ween excluced. Likewise
for the league snapshot data for the league snapshot data, data points have only bee
included if half of the clubs in the league answered a specific question.
Whist some analysinat r resoon clubses from thas therefore been removed When analysing responses from clubs across a league (i.e. if less than haff of the clubs in a league responded), it tha
been indududed in the analysis of a al clubs e.g. average revenue of all clubs.
Where this report refers to an average, it refers to the
mean value, calculuated as the sum of all velueses divided
their total number. This report also refers to the median their tota number. This report also refers to the median
(middole value in the data set) to porovide additional context with regard to the average. This is because, in
some cases, there are a minority of clubs or ceagues $w$ some e cases, there are e minority of clubs or leagues with
signiticanty higher results than others and thus skew the
average vile significanty
average value. The data for the e 201819 or 2019 season has been
used for the number of mathhes and teams per league
in the report, exceot for the league snapshosts io which in the report, exceppt for the eeague snapshots, in whic
the most up to date datat is provided (2020)/2 or 202 the most
season).

When completing the survey, some clubs provided
esponsess of:ri) the number or oplayerss with a writter olanact; bd the number of players paid a monthly
salan; andor c) the number of players with tootball as primany source of income ""three metrics"). Throughou
this report these three metrics have been calculated as a percentase of first-team players alaso corovided by Some clubs). When the data provided for one of these
hree metrics exceded the number of first-eam plavers three metrics exceeded the number of first-team players
teported by cluss, the ratio was capped tot 100\% Data
has only been considered when dubs provided one of the fas only been considered when clubs provided one of the
three metrics and a number of firsteam players.
(or 2019) seasons. Where this is is not the case it it is clearly stated.
This report refers to the proportion of first-team players n the eeague with football as their primart sourre of
hcome. For the avoidance of doubr income. For the avoidance of doubt, this refers to the
otal number of players in the leaque that receive a total number of playersi in the league that receive a
nonthly salary dived
Nay players in the league. This same calculation also applies
to the metrics: proportion of first-tem players with a to the metrics: proportion of firs-t-eam players with
witten contract and proportion of first-team players that
receive a monthly income.

The majority of data in this report is sourced from the survey answers that were provided by the leagues and
heir member clubs. As such, the answers to some heir member clubs. As such, the answers to some
questions may have been interpered differently, for
example cluss were asked it hey example, clubs were asked if they reported a financial
profitor loss, or broke even in the 2018/9 (or 2019) Season. The club deternined the threshold of a club or loss.
oven compared with reporting a financial pro
and

Witten analysis on clubs has been sourced from su
answers provided by member clubss. In the league Lensvers provided by member clubs. In the league respect of their member clubs and hence there may be
discrepancies in data, as not all clubs responded to the survey.
The leaque snapshot data has been validated by the Ispective leagues. Where the league provided a different. the league's answerverias by been its disclossed ing in the sagnapshon, (providing it did not materially differ to the club
 he club's responses have heen used.

## Photographs

The photographs published in this report have been sourced
from Getty Images and IMAGO.

Exchange rates

- For the purpose of comparison, financial data has been
converted into Us dollars
suing the average exhange converted into U dollars using the everage exchange
rate forthe period July 2019 to
sourced trember 2019 , as sourced from Datastrean

Cor datat that Was not avaliable on Datastream
ICombian peso, Costa Rican colon and Cest Colombian peso, Costa Rican colon and Central Aftical
tranc) data was sourced from exchangerates.org.uk tor the 2019 calendar year.


## FIFA

Fédération Internationale de Football Association FIFA-Strasse 20, P.O. Box, 8044 Zurich, Switzerland +41 (0)43 2227777


[^0]:    Average club operating costs

[^1]:    Base: 13. Source: FIFA; Delitite analysis

[^2]:    least five players are required to have held a license in an officicil spanish competition for at east three years before turning 21 years

[^3]:    Note 1: Clubs in New Zealand are often run by volunteers the average number of full-time staff is one perc cubub), whicics is a likely reason for clubs not making redundancies.
    re a proportion of clubs that mad

[^4]:    70 / FIFA Benchmarking Report: Women's Football

[^5]:    Note 1: Due to CovD-19, the season started in June
    2020 and was cancelle in october 2020 after 78
    matches played.
    Note 2: National-team ranking correct as at
    Note 3 : this information was provided by the leaque and considers all clubs in the league. As such, it may
    difier silighty fom what is stated in the rest of this peort, which considers onyl the answers of c cubs that
    mity esponded to the sunvey.
    va indicates that less than halif of the clubs in the league

[^6]:    Note 1: The number of teams has decreased from nine
    in $201 / 19$ to eight in $2020 / 21$
    Note 2: Due to COVID-19, the 2019220 season was
    ancelled on 24 April 2020 atter 12 matchdars
    Vote 3 : Nationalteam ranking correct as at
    pecember 2020

    Note 4. The number of matches has decreased from 110
    in 201819 to 80 in $2020 / 2$.
    Wote 5 . This in formation was provided by the league differ sigighty from fom what is stateded in the erest of t this report, which considers only the answers of clubs that
    $\mathrm{n} /$ indicates that less than half of the clubs in the league
    provided useable datata for these metrics.

[^7]:    
    
    
    Note 2 : National-team ranking correct as at
    Note 2 : Nationaltee
    1 December 2020 .
    Na indicates that less than halif of the clubs in the league
    provided useable estat provided useable data for these metrics,

