

SYSTEM OF FINANCIAL FAIR PLAY (FFP)

PLAY (FFP)

Financial Fair Play system (Database Solution) ensure football clubs operate within their financial means. It aims to prevent clubs from spending more than they earn, promoting financial stability and sustainability in football with fair play competition.



OBJECTIVE

Develop a PL/SQL Oracle database to track and enforce FFP regulations.

CONTEXT

Used by football clubs, Federation officials, and auditors to monitor club finances and Helps prevent clubs from overspending and accumulating debt.

OPPORTUNITIES

- Federations regulators: to assess compliance.
- Football club finance teams: to track financial performance.

DATABASE STRUCTURE & MAIN ENTITIES

KEY ENTITIES IN THE DATABASE

1 Clubs (Club_ID, Name, Country, League)

**2 Financial Records (Record_ID, Club_ID,
Year, Revenue, Expenses, Net Profit)**

**3 Transfers (Transfer_ID, Player_ID,
From_Club, To_Club, Fee)**

**4 Sanctions (Sanction_ID, Club_ID, Year,
Penalty_Type)**

**5 Owners & Investments (Owner_ID,
Club_ID, Contribution)**



BUSINESS LOGIC

- Calculate if a club meets break-even requirements.
- Track player transfer spending and wage ratios.
- Apply automatic sanctions if clubs exceed FFP limits.

EXPECTED BENEFITS OUTCOMES

HOW THE DATABASE HELPS CLUBS

- ✓ Ensures compliance with FFP by tracking club spending.
- ✓ Enhances transparency in football finances.
- ✓ Automates financial reporting for easy federation audits.
- ✓ Prevents excessive club debt and promotes sustainability.
- ✓ Reduces unfair advantages by controlling overspending.

