

COMPLETE

SPORTS INFRASTRUCTURE SYSTEMS

Courts, surfaces, enclosures, lighting, seating, spectators, officials and project systems - coordinated for wholesale and project supply.



COURT SYSTEMS



SURFACING



FENCING



LIGHTING

COMPLETE PLATFORM

EIGHT COORDINATED SYSTEM GROUPS.

Use one system independently or combine multiple groups into a complete sports-facility package.



01

COURT SYSTEMS

Pickleball, tennis and padel



02

SURFACING

Court, track and public-space systems



03

FENCING

Court boundaries, gates and enclosures



04

LIGHTING

Outdoor, indoor and arena lighting



05

SEATING

Players, teams and courtside support



06

GRANDSTANDS

Fixed and mobile spectators



07

OFFICIALS

Umpire, referee and match operations



08

PROJECT SYSTEMS

Tournament, education, sports and club

PLAYING ENVIRONMENTS

PICKLEBALL + TENNIS + PADEL.

Three core racquet-sport court pathways can be supplied as individual equipment systems or coordinated infrastructure packages.



PICKLEBALL

Court package, net/post options, fencing, surface, lighting and courtside systems.



TENNIS

Aluminium post systems, court nets, accessories and complete court-support infrastructure.



PADEL

Glass-and-mesh enclosure, turf, lighting and court equipment for commercial projects.

PLAYING SURFACES

COURT + TRACK + PUBLIC-SPACE SURFACING.

The platform extends from classic court coatings and elastic systems into tracks, stadium areas and urban recreation paths.



CLASSIC COURT / CUSHION / ELASTIC MAT / TRACK / STADIUM / URBAN PATH



COURT BOUNDARIES

FENCING + ENCLOSURE SYSTEMS.

Steel and aluminium fence architectures support racquet courts, multi-sport facilities and project-specific enclosure requirements.



COURT ENCLOSURES

Perimeter boundaries, ball containment, access and gate integration.

MODULAR MESH

Multiple fastening, panel and frame architectures from the supplier range.

ALUMINIUM SYSTEMS

Sliding-rail and built-in aluminium framing where aluminium is preferred.

VENUE ILLUMINATION

SPORTS LIGHTING SYSTEMS.

Coordinate luminaires, poles, mounting, optics and lighting design around court, field, arena and indoor sports requirements.



COURT LIGHTING

Outdoor court and multi-court illumination.

SPORTS LUMINAIRES

High-output lighting for fields, courts and larger sports areas.

INDOOR SPORTS

High-bay, linear and specialist indoor-court lighting.

SIDELINE & SPECTATOR

SEATING + GRANDSTAND SYSTEMS.

Player, team and officials seating can be coordinated with fixed or mobile spectator capacity as one venue package.



COURTSIDE SEATING

Player benches, rest chairs, lounge formats and covered team systems.

FIXED GRANDSTANDS

Permanent spectator seating for clubs, schools and sports venues.

MOBILE GRANDSTANDS

Relocatable spectator capacity for flexible and event-driven facilities.

MATCH & DAILY OPERATIONS

OFFICIALS + COURT OPERATIONS.

Complete the sporting environment with officiating systems, scorekeeping, court care, training equipment and day-to-day support.



OFFICIALS

Elevated umpire chairs, referee systems and courtside officials seating.



SCOREKEEPING

Manual courtside scoring and match-operation equipment.



COURT OPERATIONS

Ball handling, maintenance, screens and training-support equipment.

PROJECT PATHWAYS

TOURNAMENT + EDUCATION + SPORTS + CLUB.

The infrastructure platform can be configured around the facility type, sport mix, user group and project delivery model.



TOURNAMENT



EDUCATION



SPORTS



CLUB

Competition and event environments

Schools, universities and training campuses

Sports parks and training bases

Private and specialist club venues

REFERENCE PROJECT IMAGERY IS FROM THE MANUFACTURING-PARTNER PORTFOLIO AND IS NOT PRESENTED AS LUTHVAR-DELIVERED WORK.

PROJECT DELIVERY

FROM VENUE BRIEF TO COORDINATED SUPPLY.

Define the facility first, then select system groups, verify interfaces and move through production and freight.

01

VENUE BRIEF

Sport mix, users, court count and operating model.

02

SYSTEM SELECTION

Choose court, surface, fence, lighting, seating and equipment.

03

TECHNICAL REVIEW

Confirm layouts, interfaces, dimensions and project requirements.

04

PRODUCTION

Manufacturing, inspection and project packing.

05

FREIGHT

Delivery to the agreed port, depot or project destination.

PROJECT SCOPE

SUPPLY

Wholesale and project supply.

INSTALLATION

By others unless expressly quoted.

LOCAL COMPLIANCE

Project-specific and by relevant local parties.

FINAL SPECIFICATION

Confirmed against the project brief before production.

COMPLETE SPORTS INFRASTRUCTURE

FROM A SINGLE COURT TO A COMPLETE FACILITY.

LUTHVAR brings court systems, surfacing, fencing, lighting, seating, spectators, officials and venue operations into one coordinated project-supply platform.



COURTS

SURFACES

FENCING

LIGHTING

SEATING

OFFICIALS

SUPPLY ONLY UNLESS EXPRESSLY QUOTED OTHERWISE | INSTALLATION & LOCAL COMPLIANCE BY OTHERS