CROATIA

INSPIRELI COMPETITIONS

PROF. ASS. ROZAFA BASHA

2022 STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

HOLIDAY RESORT
STARIGRAD, CROATIA

CROATIA, COUNTRY LOCATED IN THE NORTHWESTERN PART OF THE BALKAN PENINSULA. IT IS A SMALL YET HIGHLY GEOGRAPHICALLY DIVERSE CRESCENT-SHAPED COUNTRY. ITS CAPITAL IS ZAGREB, LOCATED IN THE NORTH.

THE UPPER ARM OF THE CROATIAN CRESCENT IS BORDERED ON THE EAST BY THE VOJVODINA REGION OF SERBIA AND ON THE NORTH BY HUNGARY AND SLOVENIA. THE BODY OF THE CRESCENT FORMS A LONG COASTAL STRIP ALONG THE ADRIATIC SEA, AND THE SOUTHERN TIP TOUCHES ON MONTENEGRO. WITHIN THE HOLLOW OF THE CRESCENT, CROATIA SHARES A LONG BORDER WITH BOSNIA AND HERZEGOVINA, WHICH ACTUALLY SEVERS A PART OF SOUTHERN CROATIA FROM THE REST OF THE COUNTRY BY PENETRATING TO THE ADRIATIC IN A NARROW CORRIDOR.

CROATIA IS COMPOSED OF THREE MAJOR GEOGRAPHIC REGIONS. IN THE NORTH AND NORTHEAST, RUNNING THE FULL LENGTH OF THE UPPER ARM OF THE CROATIAN CRESCENT, ARE THE PANNONIAN AND PARA-PANNONIAN PLAINS. TO THE NORTH OF ZAGREB, THE ZAGORJE HILLS, FRAGMENTS OF THE JULIAN ALPS NOW COVERED WITH VINES AND ORCHARDS, SEPARATE THE SAVA AND DRAVA RIVER VALLEYS

CRO
A T
I A

DESIGN OF HOLIDAY RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
MACROLOCATION

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

# CROATIA'S CLIMATE

| Month | Minimum | Maximum |
|---|---|---|
| April | 11°C / (51.8°F) | 17°C / (62.6°F) |
| May | 15°C / (59°F) | 23°C / (73.4°F) |
| June | 19°C / (66.2°F) | 27°C / (80.6°F) |
| July | 22°C / (71.6°F) | 30°C / (86°F) |
| August | 22°C / (71.6°F) | 30°C / (86°F) |
| September | 18°C / (64.4°F) | 25°C / (77°F) |
| October | 14°C / (57.2°F) | 20°C / (68°F) |
| November | 10°C / (50°F) | 17°C / (63°F) |

CROATIA'S CLIMATE IS DETERMINED BY ITS GEOGRAPHY, WHICH IS CHARACTERISED BY A MIXTURE OF MOUNTAINS, PLAINS, FORESTS AND A LONG INTERTIDAL ZONE. CROATIA IS DIVIDED INTO TWO PRINCIPAL CLIMATE REGIONS – MEDITERRANEAN AND CONTINENTAL. THE ADRIATIC COAST ENJOYS A MEDITERRANEAN CLIMATE OF HOT, DRY SUMMERS AND COOL, RAINY WINTERS. SUMMER TEMPERATURES RANGE ON AVERAGE FROM 26 TO 30°C IN THE COASTAL REGION, 22 TO 26°C IN THE CONTINENTAL REGION AND 15 TO 20°C IN THE MOUNTAIN REGION. WINTER TEMPERATURES RANGE FROM 5 TO 10°C IN THE COASTAL REGION, -1 TO 30°C IN THE CONTINENTAL REGION AND -5 TO 0°C IN THE MOUNTAIN REGION.

# STARIGRAD'S CLIMATE

THE MEAN MINIMUM AND MAXIMUM TEMPERATURES OVER THE YEAR, STARIGRAD

THE AVERAGE MONTHLY TOTAL HOURS OF SUNSHINE OVER THE YEAR, STARIGRAD

STARIGRAD WIND HISTORY

STARIGRAD HAS A MEDITARIAN CLIMATE WITH WARM DRY SUMMERS AND CALM MILD WINTERS. IN SUMMER THERE IS ALMOST NO OR LITTLE RAIN. HOWEVER IN AUTUMN, WINTER AND SPRING IT RAINS MORE REGULARLY. OCTOBER AND NOVEMBER ARE THE WETTEST MONTHS, JULY AND AUGUST ARE THE HOTTEST MONTHS, WITH AN AVERAGE HIGH TEMPERATURE AROUND 30°C.
THE WIND IN STARIGRAD CAN SOMETIMES BE STRONG IN WINTER. THE BORA WIND (WIND THAT RAGES AT 180KM PER HOUR ACROSS THE COUNTRY) OCCASIONALLY HITS STARIGRAD.

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
MACROLOCATION

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

BOBOVIŠĆA NA MORU,
Croatia

creamy-white stone

dark green pine

red clay tiles

SPLIT,
Croatia

KORČULA ISLAND,
Croatia

slate

creamy-white stone houses with slate or red tile roofs stand shoulder to shoulder; dark green pines rise against brilliant blue sky above matching blue sea dotted with ships; marinas give shape to the town harbors, the focal points of community life. In all of the villages, pedestrian movement still prevails, since planning policies sensitive to human qualities keep cars and buses at the periphery.

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
DALMATIAN
ARCHITECTURE

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

ZONE 02 - THREE STOREY APARTAMENT BUILDINGS

ZONE 05 - PRIVATE VILLAS

ZONE 06 - MARINA

STEEP SLOPE OF THE LOCATION OFFERS MORE THAN SIXTY METERS HEIGHT DIFFERENCE, BUT IN TOUCH WITH WATER IT TRANSFORMS IN TO A BEAUTIFUL AND NATURAL SANDY BEACH.

THIS STEEP SITE COMES WITH THE ADVANTAGE OF PANORAMIC VIEW. THIS SLOPE ALLOWS FOR THE ROOFLINES OF BUILDINGS TO STAGGER DOWN THE SITE, PROVIDING MORE EXPANSIVE UNITERRUPTED VIEWPOINT.

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

SITE ANALYSIS MACROLOCATION

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
MACROLOCATION

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

A PART OF THIS AREA IS COVERED WITH HIGH GREENERY. THESE TREES ARE DECIDUOUS TREES AND ARE QUITE RESILIENT DUE TO THEIR ABILITY TO DEVELOP IN SUCH A TERRAIN. THEIR HEIGHT CAN VARY FROM 2 TO 10 METERS DEPENDING ON THE TYPE.

MOST OF THIS AREA IS COVERED WITH LOW VEGETATION WHICH CAN BE IN THE FORM OF GRASS OR BUSHES WITH A MAXIMUM HEIGHT OF 60 CM

CARACTERISTICS OF PAKLENICA'S FLORA

CARNIOLAN LILLY

SANDWORT

KIATIBEL'S COLUMBINE

BLACK PINE

THE WEALTH OF FLORA IS REFLECTED IN THE LIST OF **1,000 PLANT SPECIES** AND SUBSPECIES RECORDED TO DATE, 79 OF THEM ENDEMIC. THE WEARING AND BREAKING OF ROCKS UNDER THE INFLUENCE OF SUN, ICE, WATER AND TEMPERATURE UNDER STEEP CLIFFS AND PEAKS SUCH AS BULJMA OR VAGANSKI VRH HAVE DEVELOPED SEEPING POINTS. ONLY A SMALL NUMBER OF SPECIES CAN BE SUSTAINED IN SUCH KARSTIC HABITATS BECAUSE THE SURFACE IS LOOSE AND MOVING, AND THE BROKEN ROCKS ARE OF DIFFERENT SIZES.

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
GREENERY ANALYSIS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

THIS SITE IS SITUATED IN A RICH AND DIVERSE LANDSCAPE OF CROATIA COASTLINE WITH A COMPLEX TOPOGRAPHY THAT INCLUDES VERY STEEP SLOPES AND VALLEYS, AND IT IS COVERED WITH A MIX OF NATIVE PLANTS AND VEGETATION.

THE SITE IS DIVIDED INTO SEVERAL ZONES IN ACCORDANCE WITH LAND USE, SPECIFIC STANDARDS AND REGULATIONS.

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
MACROLOCATION

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

SECTION 1.1
ZONE 2: THREE STOREY APARTMENT BUILDINGS

SECTION 2.1
ZONE 5: PRIVATE ONE STOREY VILLAS

SECTION 1.2
ZONE 2: THREE STOREY APARTMENT BUILDINGS

SECTION 2.2
ZONE 5: PRIVATE ONE STOREY VILLAS

SECTION 1.3
ZONE 2: THREE STOREY APARTMENT BUILDINGS

SECTION 2.3
ZONE 5: PRIVATE ONE STOREY VILLAS

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
MACROLOCATION

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

**PUČIŠĆA** - THE URBAN AMPHITHEATER - “URBAN AREA”
The steepness of Pueisce's site and the firm enclosure of its harbor, or luka, have affected patterns of class distribution and intensified a sense of belonging for residents and a sense of outsideness for visitors.

**HVAR** - “ARMS OPEN TO THE SEA”
At Hvar, the water indents the land and the town becomes a symbol of receptivity, built tightly around a protective harbor made by "arms" of coastline that beckon out toward the open sea as if to welcome the world.

**BOL** - THE URBAN LADDER PATTERN - “LADDER PATTERN”
Bol's linear townsite has a role in promoting greater social equality and sense of openness for the outsider.

**KORCULA** - “THE URBAN SHIP”
At Korcula, the land with the historic "Old Town" pushes out into the water; entering this area offers the experience of boarding an "urban ship," surrounded by water on three sides and thrusting aggressively out to sea.

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
COASTLINE TYPES

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SITE ANALYSIS
EXAMPLES

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

## A PANEL SYSTEM DESIGNED BY NATURE

1. INTERIOR

- IDEAL SURFACE FOR CLAY PLASTER

- COMPATIBLE WITH A VARIETY OF STANDARD INTERIOR FINISHES

2. EXTERIOR:

- WOOD FIBRE LAYER HELPS ACHIEVE PASSIVE HOUSE STANDARD IN COLD CLIMATES

-AIRTIGHT DIFFUSION-OPEN MEMBRANE PREVENTS HEAT-LOSS AND ENSURES HUMIDITY TRANSFER

3.PANEL

- STRAW INSULATION MADE WITH MULTIDIRECTIONAL PRESS TECHNOLOGY

-DOUBLE LOAD-BEARING STRUCTURE MADE OF FSC CERTIFIED WOOD

- CUSTOM-MADE DIMENSIONS TO FIT ANY BUILDING DESIGN

- FLAT AND HOMOGENEOUS SURFACE

- STANDARD THICKNESS 40 CM

DENSITY OF PRESSED STRAW
110 KG/M3

INSULATION COEFFICIENT
U=0.12 W/M2K

EXCELLENT THERMAL PERFORMANCE

FIRE RESISTANCE
120 MIN

CARBON-STRONG PEROFRMANCE

AIRBORNE SOUND ISOLATION
54 DB

### HEALTHY LIVING COMES NATURALLY

ECOCOCON PANELS ARE MADE OF 98% NATURAL RENEWABLE MATERIALS. MAKING THEM AS CLOSE TO NATURE AS POSSIBLE RESULTS IN HIGH INDOOR AIR QUALITY WITH NO HARMFUL SUBSTANCES EMITTED. THE ENTIRE SYSTEM IS BREATHABLE - IT ALLOWS THE EXCESS HUMIDITY TO ESCAPE - AND WITH NO THERMAL BRIDGES AND AIRTIGHT, IT LEAVES NO SPACE FOR DRAUGHTS OR MOULD.

### BUILD WITH EASE

THIS SYSTEM IS PREFABRICATED IN A FACTORY UNDER CONTROLLED CONDITIONS, ALLOWING FOR VERY HIGH PRECISION. THIS WAY THE PANELS ALL FALL PERFECTLY INTO PLACE AND WITH NO WET PROCESSES, THE WHOLE BUILDING CAN BE ASSEMBLED IN VERY LITTLE TIME COMPARED TO TRADITIONAL CONSTRUCTION.

### PERFORMANCE HIDDEN IN CELLS

DUE TO ITS UNIQUE CELLULAR STRUCTURE, STRAW HAS BEEN USED IN CONSTRUCTION FOR THOUSANDS OF YEARS. COMBINED WITH MODERN TECHNOLOGY, ITS PERFORMANCE HAS IMPROVED AND EXCEPTIONAL INSULATION PROPERTIES HAVE BEEN ACHIEVED.

DESIGN OF HOLIDAY RESORT BUILDINGS
STARI GRAD, CROATIA

PREFABRICATED ELEMENT ANALYSIS
STRAW PANEL
BY ECOCOCON

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

LEGEND

- ONE BEDROOM APARTMENT
- TWO BEDROOMS APARTMENT
- FOUR BEDROOMS APARTMENT
- STUDIO APARTMENT
- COMUNICATION SPACE
- PARKING SPACE
- INFINITY POOL

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

CONCEPT

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

# DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

SITE

P 1:1000

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

GROUND FLOOR PLAN
P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

FIRST FLOOR PLAN
P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SECOND FLOOR PLAN
P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SECTIONS
P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

SOUTH-EAST ELEVATION

SOUTH-WEST ELEVATION

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

ELEVATIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

FIRST FLOOR PLAN
ADAPTABILITY
P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SECOND FLOOR PLAN
ADAPTABILITY
P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

# DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA


STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
3 STOREY APARTMENT
BUILDING

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
3 STOREY STOREY
APARTMENT BUILDING

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

## 1

THE PLOTS INTENDED FOR PREFABRICATED VILLAS HAVE A SLOPE VARYING FROM 17% TO 36%. AFTER PLACING SITE SETBACKS, WE GET APPROXIMATELY 60% OF THE PLOT FOR USAGE.

## 2

MAXIMUM SITE COVERAGE RATIO IS 0.3:1, IN THIS EXAMPLE WE HAVE A LAND OF 842m² (100%), SO 252m² OF THE LAND IS DESTINED FOR THE BUILDING'S FOOTPRINT.

## 3

INSTEAD OF DESIGNING ONE STRUCTURE, WE CAME WITH THE IDEA OF CREATING PAVILIONS, AS WE FOUND IT WAS MORE CONVENIENT IN MANY LEVELS. CONSIDERING THE FAMILY STRUCTURE OF THE LAST 20 YEARS, WE CREATED HOUSES SUITABLE FOR DIFFERENT FAMILIES IN THE SAME TIME. THE CONCEPT WAS POSSIBLE BY THE PRIVACY AND THE FLEXIBILITY THAT PAVILIONS OFFER.

## 4

PAVILIONS, AS FREE STRUCTURES, CAN BE ROTATED IN ANY ANGLE IN ORDER TO OFFER SEA VIEWS FOR ALL THE ROOMS, IN EVERY POSITION OF THE LAND. SINCE THE PAVILIONS SHOULD BE PREFABRICATED, THE ROTATION IN SITE IS EASY EXECUTED.

## 5

PLACED IN STRATEGIC POINTS IN ACCORDANCE WITH THE BASIC FUNCTIONS, THE VILLA OFFERS A POOL FOR SUNBATHING AND SWIMMING; A FIRE PIT TO USE BOTH ON SUMMER NIGHTS AND DURING THE WINTER; AND A GARAGE FOR PARKING.

## 6

THE PEDESTRIAN ROUTES SPREAD TO CONNECT EVERY FUNCTION WITH THE OTHER. STAIRS ARE USED ALONG THE ROUTE AS A RESULT OF THE SLOPE, HENCE BEING A SIGNIFICANT PART OF THE DESIGN.

## 7

THE PAVILIONS ARE ACCESSIBLE IN SUCH WAYS THAT THEY CREATE PRIVACY AND A PARTICULAR FEELING ASSIGNED TO EACH PAVILION SEPARATELY.

## 8

TO CREATE THE POSSIBILITY OF BLURRING THE BOUNDARIES BETWEEN INDOOR AND OUTDOOR SPACES AND ENCOURAGE THE NATURAL FLOW, WE FRAMED THE VIEWS BY RAISING THE WALLS OF THE POOL AND THE FIRE PIT, THUS CREATING CORRIDORS.

## 9

AS A RESPONSE TO THE WIND, WE FOLDED THE ROOFS IN A WAY THAT THEY ARE COMPATIBLE WITH THE WIND AND EASILY CONTROL IT AWAY FROM THE BUILDING.

## 10

TO MAKE UP FOR THE COVERED LAND WE APPLIED GREEN ROOFS, WHICH HAVE MANY BENEFITS AS IT IS USED AS A TOOL FOR PASSIVE COOLING AND HEATING AT THE SAME TIME. IT ALSO HAS ESTHETICAL VALUES.

## 11

THE SIDES OF THE BUILDING DIRECTED TOWARDS THE SEA HAVE HUGE WINDOWS DESIGNED ON THEM, TO CREATE CONTINUITY BETWEEN SPACES. TO CONTROL THE LIGHT AND THE TEMPERATURE WE USED VERTICAL BLINDS, WHICH CAN COMPLETELY OR PARTLY COVER THE WINDOWS DEPENDING ON THE SITUATION.

## 12

STONE, WOOD AND WHITE COLORS HAVE BEEN A PART OF THE CONCEPT FROM THE BEGINNING OF THE DESIGN, THUS REPRESENTING THE CHARACTERISTICS OF THE DALMATIAN COAST AND MAKING THE VILLA AN INSEPARABLE PIECE OF THE SITE.

CROATIA

# DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

## VILLA'S CONCEPT

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

# DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

SITE

P 1:1000

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SITE

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

GROUND FLOOR
OF VILLA 3

P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

SECTION “A-A”

SECTION “B-B”

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SECTIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

SOUTH ELEVATION

NORTH ELEVATION

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

ELEVATIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

EAST ELEVATION

WEST ELEVATION

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

ELEVATIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
3 BEDROOM VILLA

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

# DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

SITE

P 1:1000

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SITE OF
VILLA 4

P 1:200

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

GROUND FLOOR
OF VILLA 4

P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

SECTION “A-A”

SECTION “B-B”

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SECTIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

SOUTH-EAST ELEVATION

NORTH-WEST ELEVATION

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

ELEVATIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

ELEVATIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

PERSPECTIVE

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
4 BEDROOM VILLA

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

# DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

SITE

P 1:1000

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

SITE OF
VILLA 5

P 1:200

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

LEVEL -1
OF VILLA 5

P 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

SECTION “A-A”

SECTION “B-B”

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

VILLA 5

SECTIONS
S 1:100

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

ELEVATIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

ELEVATIONS

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

PERSPECTIVE

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
5 BEDROOM VILLA

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

| 3 BEDROOM VILLA | Footprint | Pawings | Greenery | Pool | Green Roof |
|---|---|---|---|---|---|
| Total \| m² \| | 127 | 148 | 601 | 26 | 160 |
| Total \| % \| | **12%** | **14%** | **57%** | **2%** | **15%** |

| 4 BEDROOM VILLA | Footprint | Pawings | Greenery | Pool | Green Roof |
|---|---|---|---|---|---|
| Total \| m² \| | 152 | 148 | 819 | 26 | 186 |
| Total \| % \| | **11%** | **11%** | **62%** | **2%** | **14%** |

| 5 BEDROOM VILLA | Footprint | Pawings | Greenery | Pool | Green Roof |
|---|---|---|---|---|---|
| Total \| m² \| | 174 | 95 | 1201 | 26 | 208 |
| Total \| % \| | **10%** | **6%** | **70%** | **2%** | **12%** |

| 2-STOREY APARTMENT HOUSE | Footprint | Pawings | Greenery | Pool | Green Roof |
|---|---|---|---|---|---|
| Total \| m² \| | 396 | 132 | 874 | 26 | 340 |
| Total \| % \| | **22%** | **7%** | **49%** | **1%** | **19%** |

PERCENTAGE OF
GOAL REACHED

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

BUILDING SURFACES

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY RESORT BUILDINGS STARI GRAD, CROATIA

AXONOMETRIC VIEW

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
VILLA

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
VILLA

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
VILLA

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA

CROATIA

DESIGN OF HOLIDAY
RESORT BUILDINGS
STARI GRAD, CROATIA

PERSPECTIVE
VILLA

STUDENTS:
BLERTA BREZNICA
FJOLLA SHALA
GENTIANA BILALLI
RREZARTA HOTI

PROF. ASS. ROZAFA BASHA