

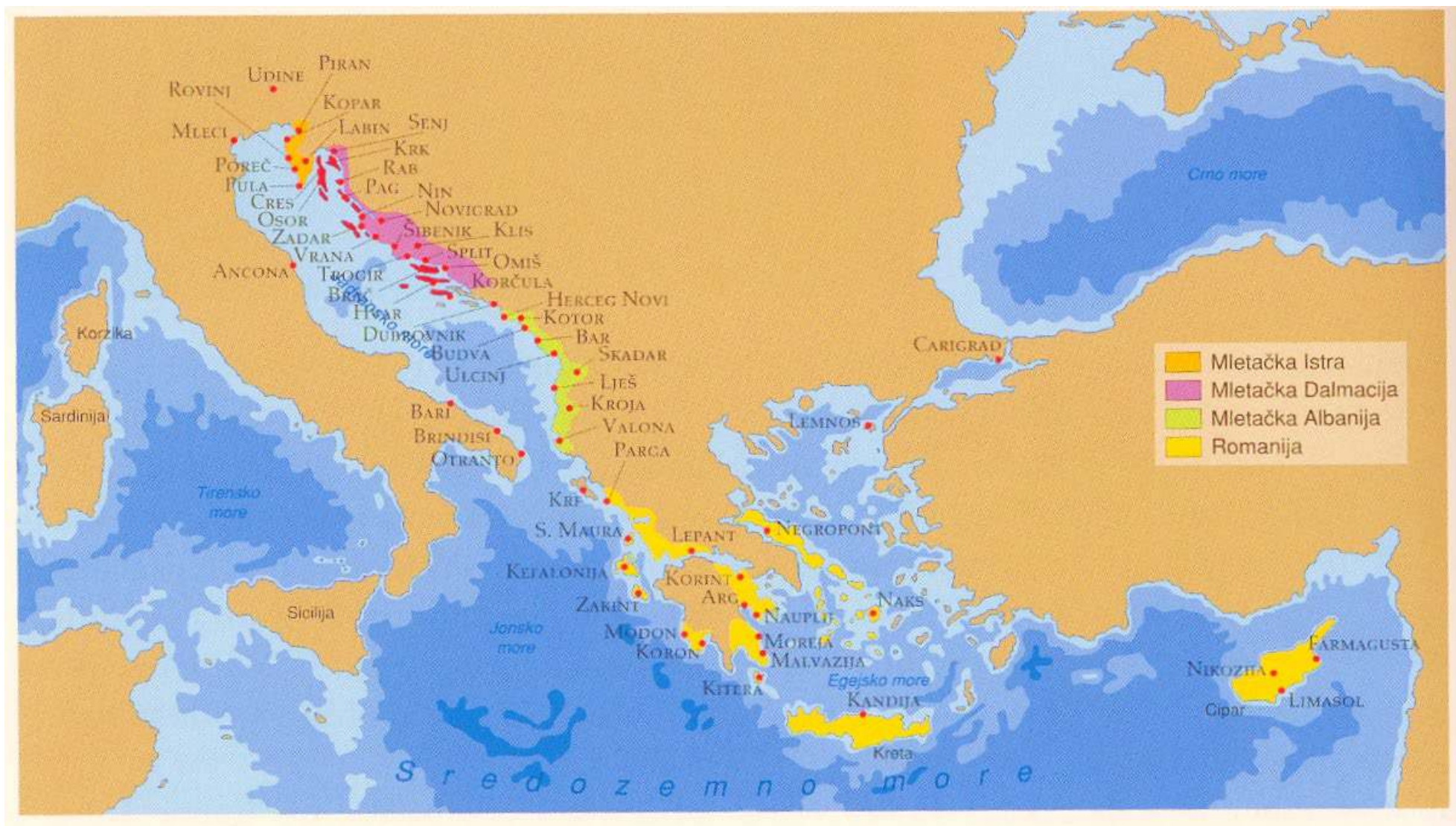
HVARSKI
VOJNOPOMORSKI
ARSENAL - GRADNJA,
POPRAVCI I ODRŽAVANJE
PATROLNIH BRODOVA
ISTOČNO JADRANSKIH
GRADOVA KOMUNA POD
VLAŠĆU VENECIJE

HISTORIA EST MAGISTRA VITAE



NIVES LOKOŠEK, ING. BRODOGRADNJE
FLORIAN ŠTEFIĆ, STUDENT BRODOGRADNJE

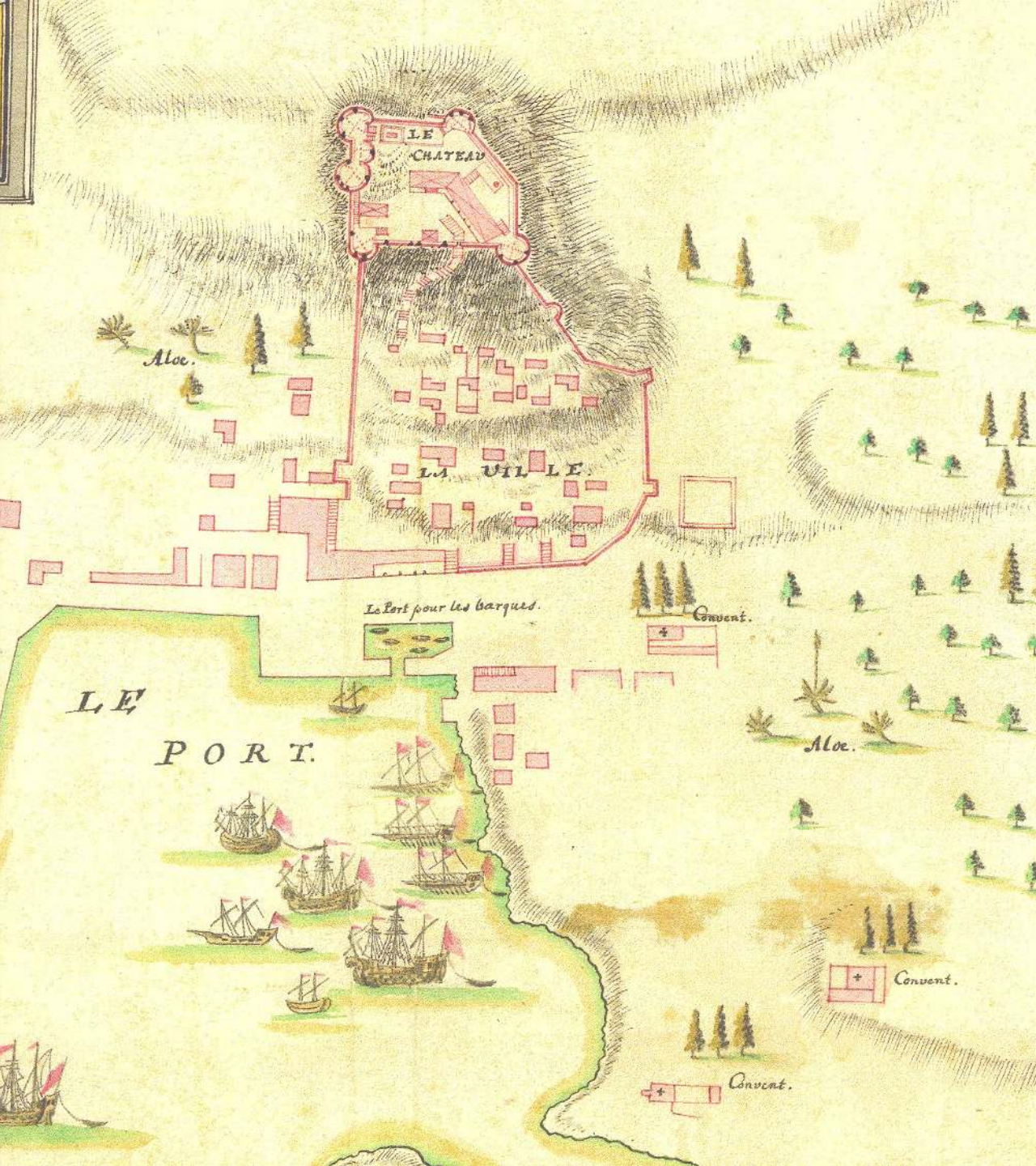




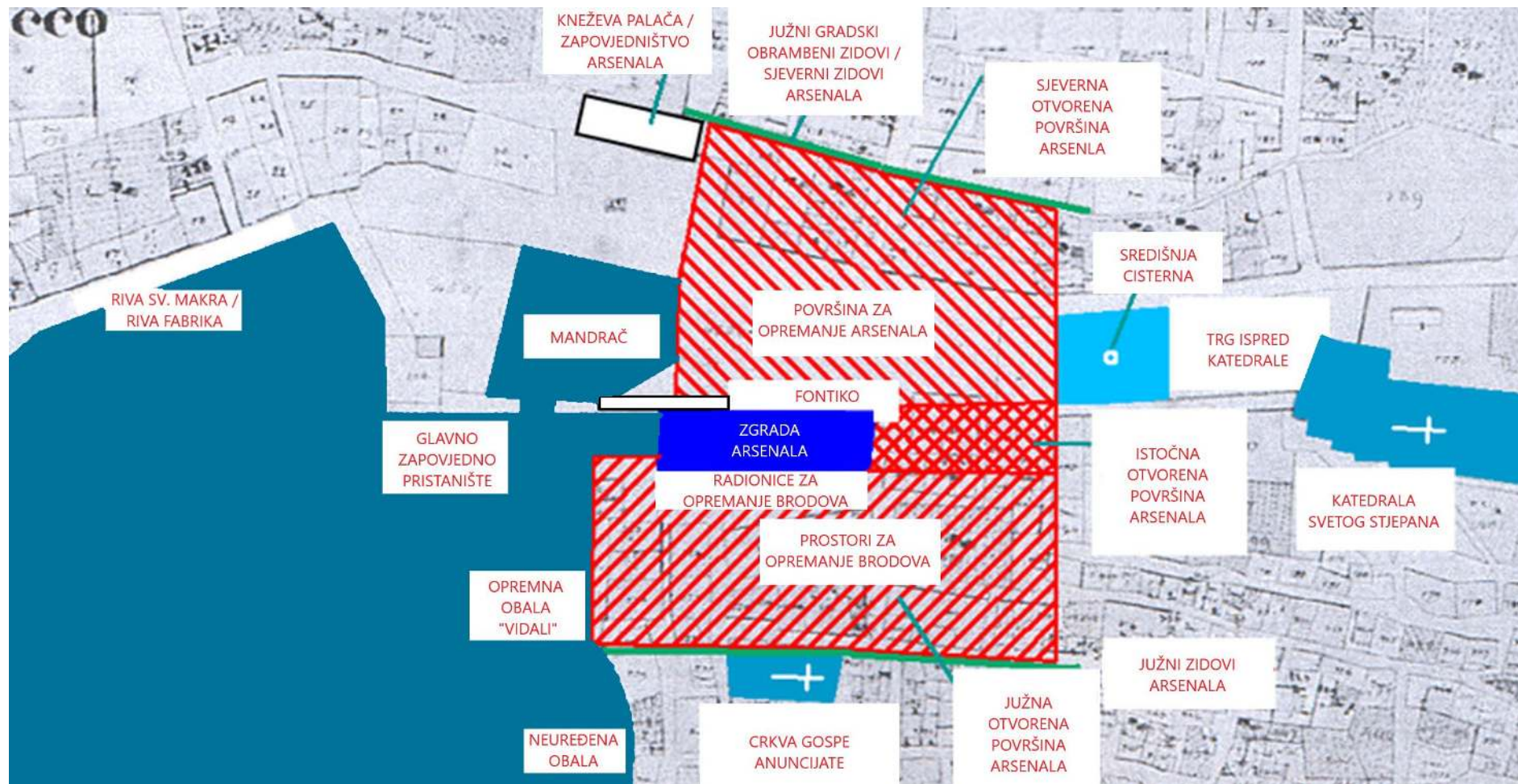
PREKOMORSKE STEČEVINE MLETAČKE REPUBLIKE



GLAVNI
VENECIJANSKI
VOJNOPOMORSKI
ARSENALI
ISTOČNOG
JADRANA



VOJNOPOMORSKI ARSENAL
U HVARU IZ 1799.
PREMA FRANCUSKOM
KARTOGRAFU;
RATNI ARHIV, BEČ

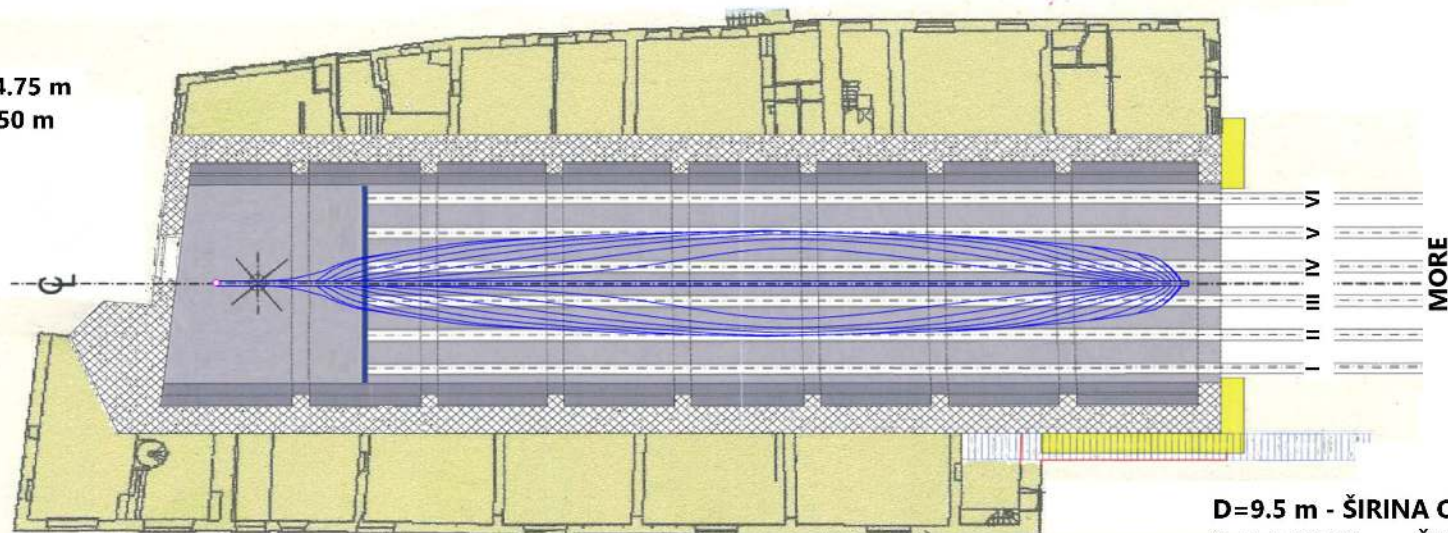


PROSTORNA ORGANIZACIJA VOJNOPOMORSKOG ARSENALA U HVARU

- AKVATORIJ
- TLOCRTNA POVRŠINA ZGRADE ARSENALA 700 m²
- SJEVERNA OTVORENA ARSENALSKA POVRŠINA 6x700 m²
- ISTOČNA OTVORENA ARSENALSKA POVRŠINA 700m²
- JUŽNA OTVORENA ARSENALSKA POVRŠINA 6x700 m²

PATROLNI POLICIJSKI BROD

$B_{max} = 4.75 \text{ m}$
 $B_{ins} = 4.50 \text{ m}$

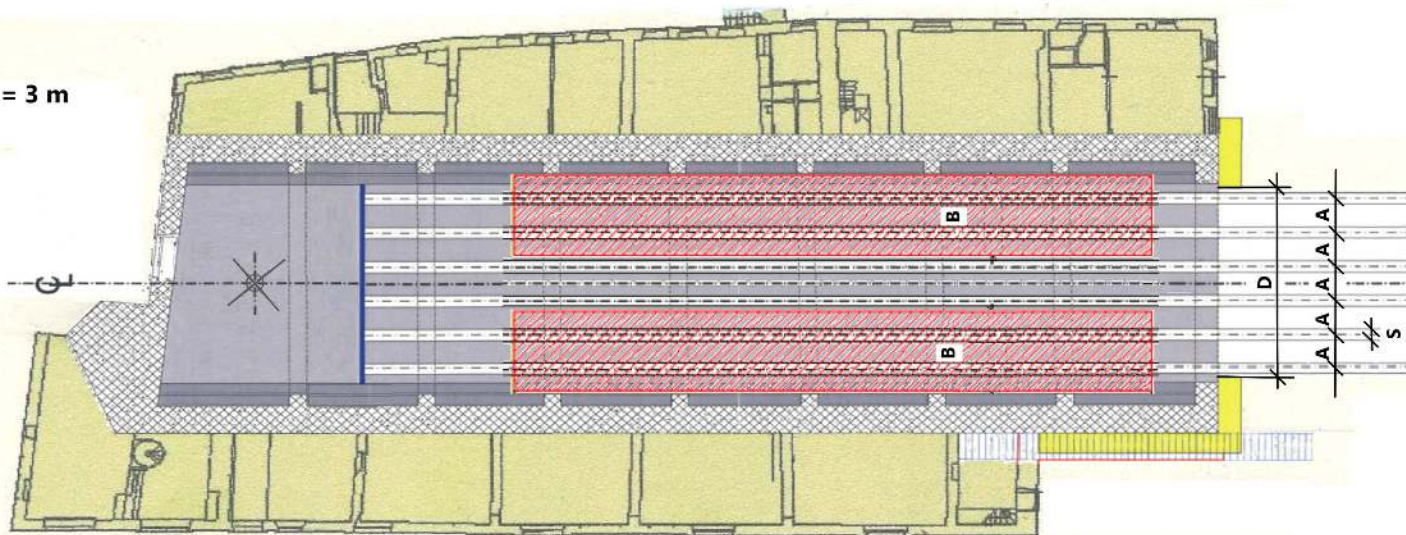


$D=9.5 \text{ m}$ - ŠIRINA OTVORA
 $S=0.5 / 0.75 \text{ m}$ - ŠIRINA SAONIKA
 $A=1.5 \text{ m}$ - UDALJENOST IZMEĐU
SIMETRALNE LINIJE SAONIKA



OSTALI ARSENALSKI OPSKRBNI BRODOVI

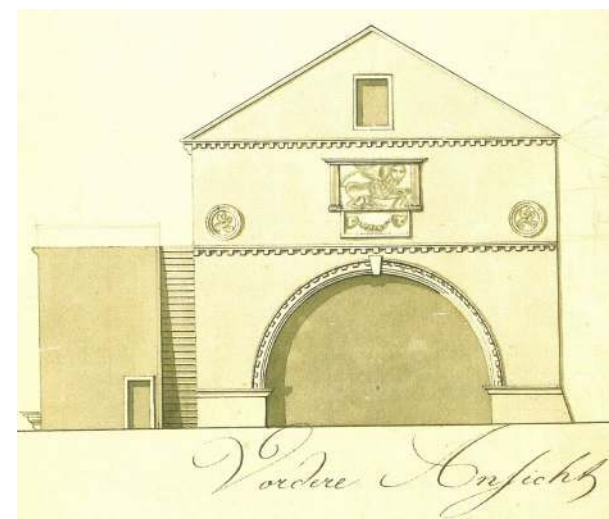
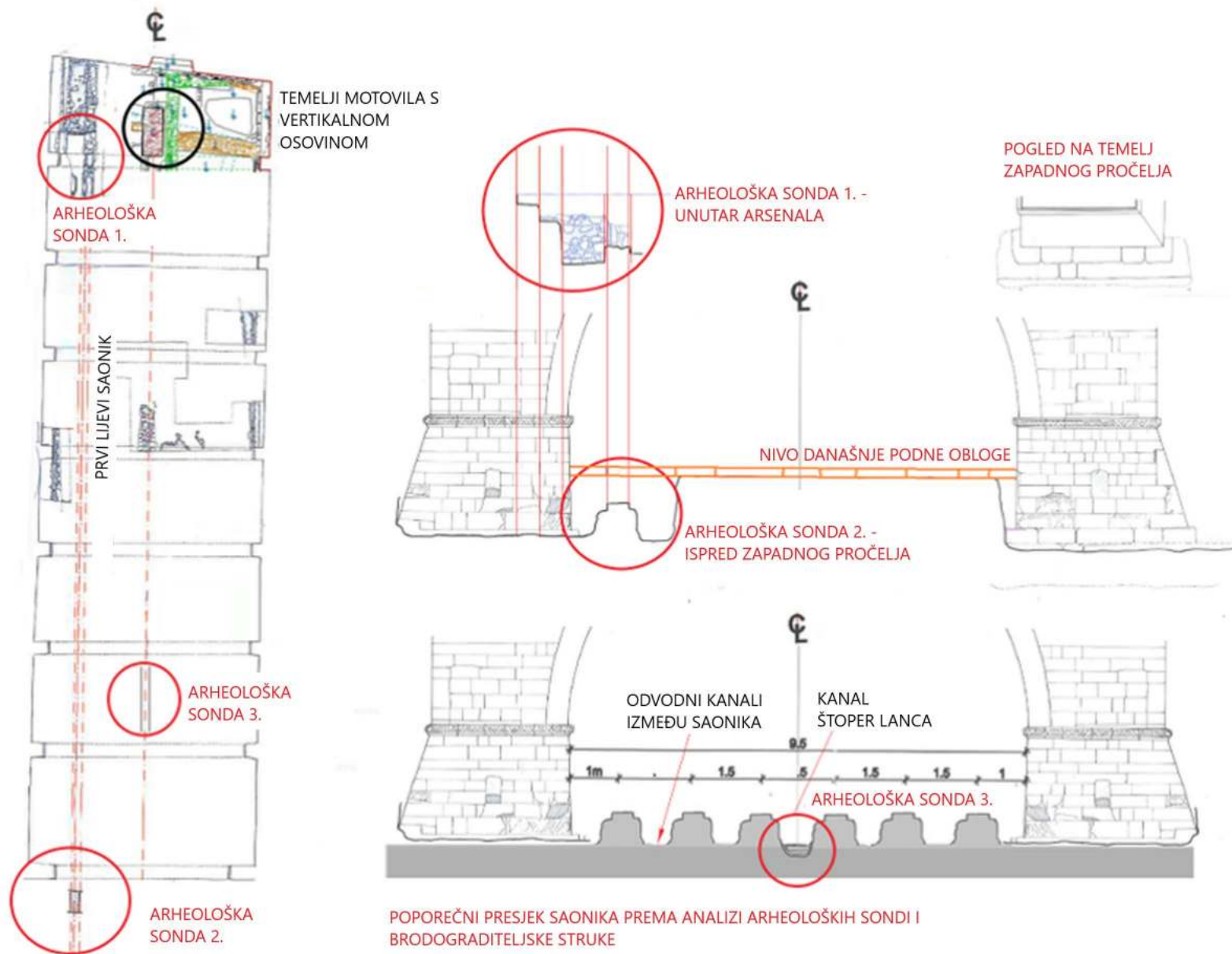
$B_{max} = 3 \text{ m}$



REKONSTRUKCIJA
SAONIKA – SMJEŠTAJ
SAONIČKIH
VLAKA U ZGRADI
ARSENALA



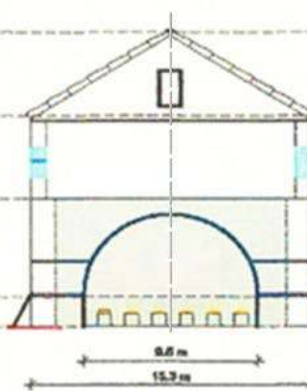
ARHEOLOGIJA UNUTAR ARSENALSKE ZGRADE



UZDUŽNI PRESJEK ARSENALA U SIMETRALI



ZAPADNO PROČELJE



ISTOČNO PROČELJE

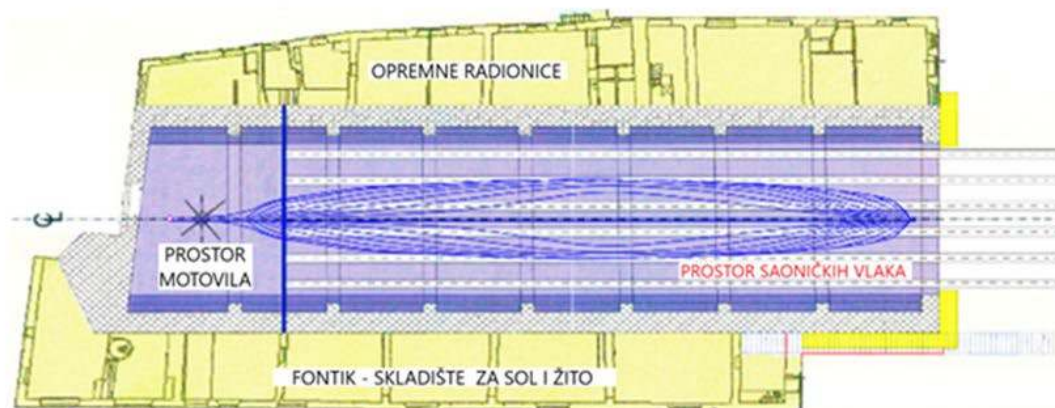


POTKROVLJE h=6m

KAT h=6m

ARSENALSKA HALA h=7.5m

TLOCRT ARSNALSKE HALE



OPĆI PLAN
ARSENALSKE
ZGRADE–
PRVA POLOVICA 17.
STOLJEĆA



USPOREDNI PRIKAZ BRODSKIH LINIJA HVARSKE FUSTE I HVARSKE GALIJICE

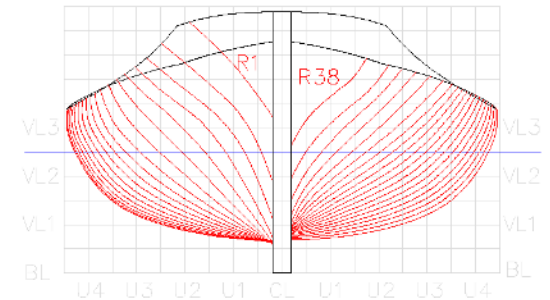
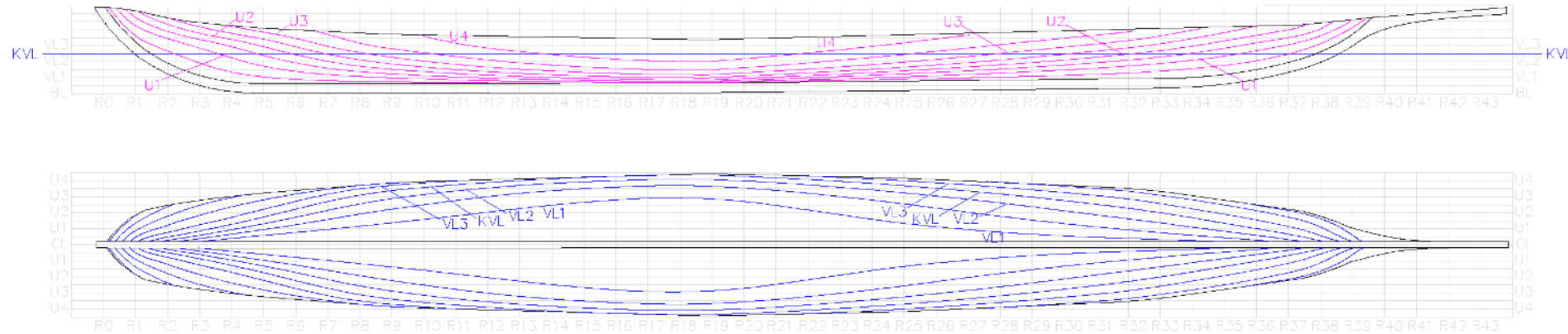
$L_{OA} = 43 \text{ m}$

$L_{KWL} = 36 \text{ m}$

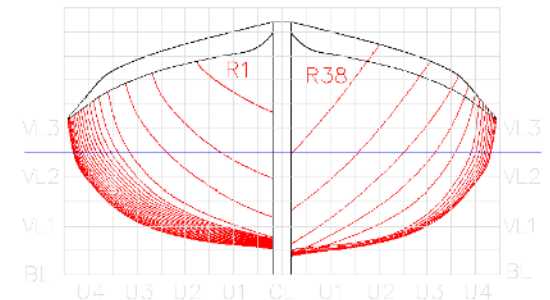
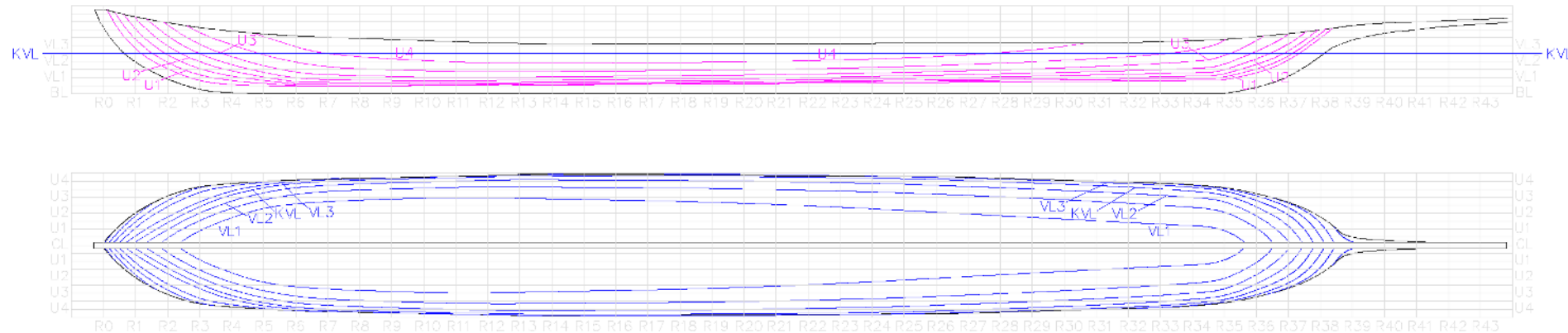
$B = 4,5 \text{ m}$

$T = 1,25 \text{ m}$

HVARSKA GALIJICA - BROD ZATVORENOG POPREČNOG PRESJEKA

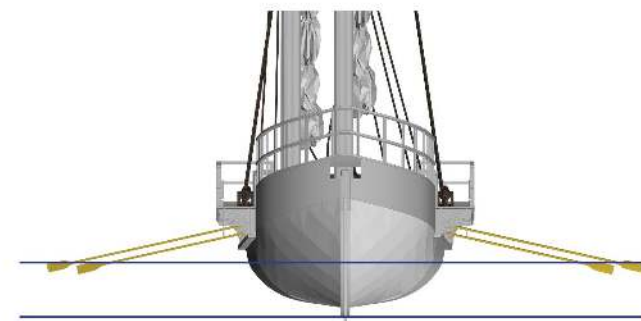
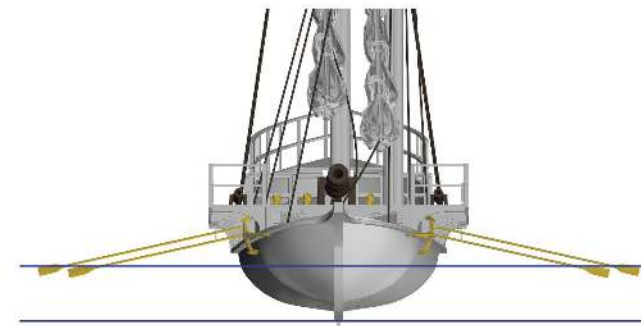
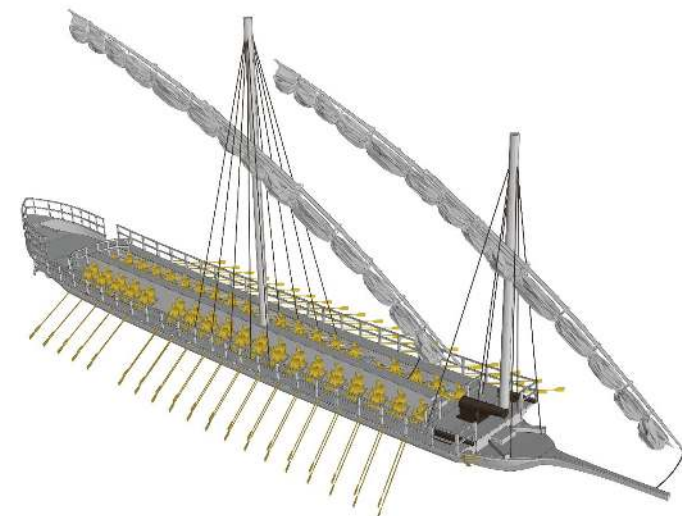
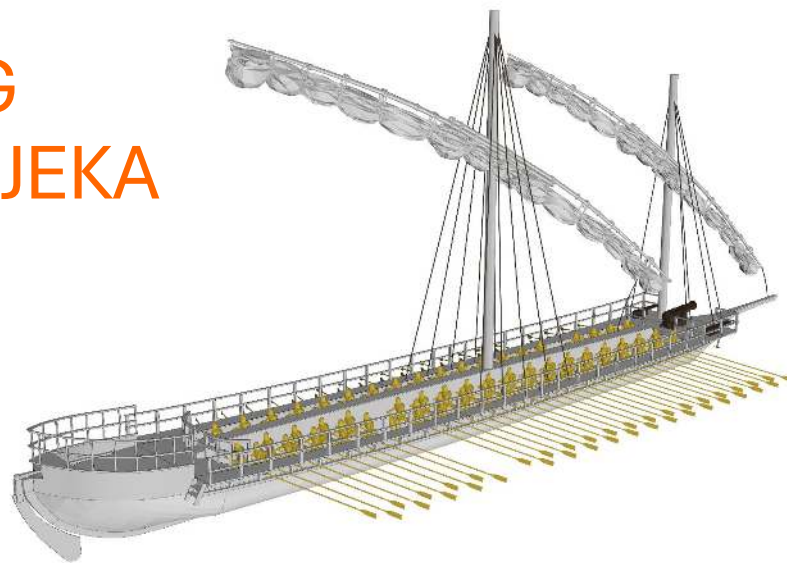
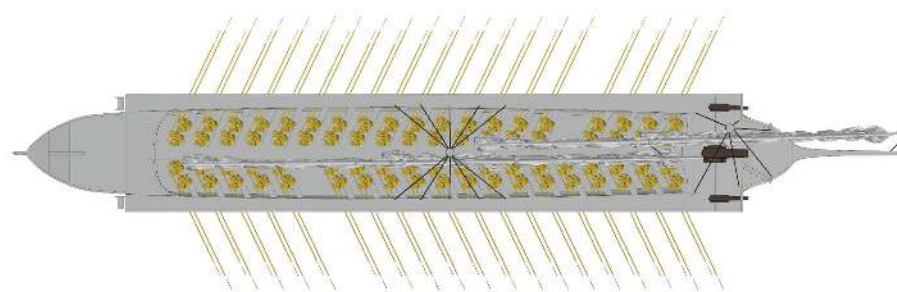
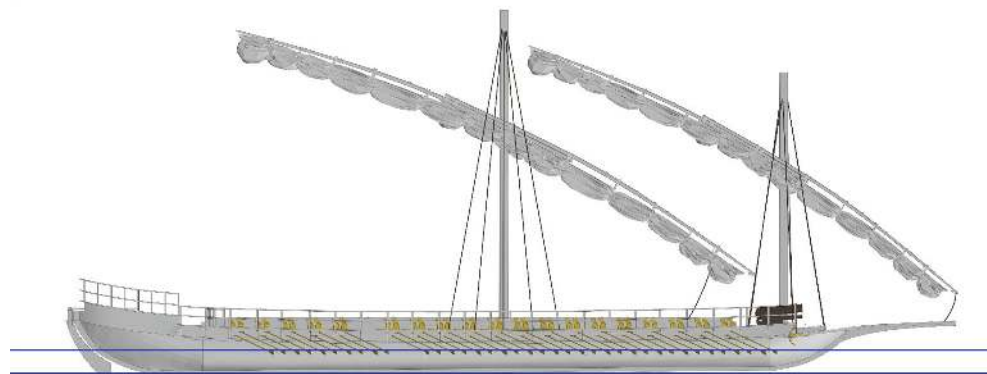


HVARSKA FUSTA - BROD OTVORENOG POREČNOG PRESJEKA



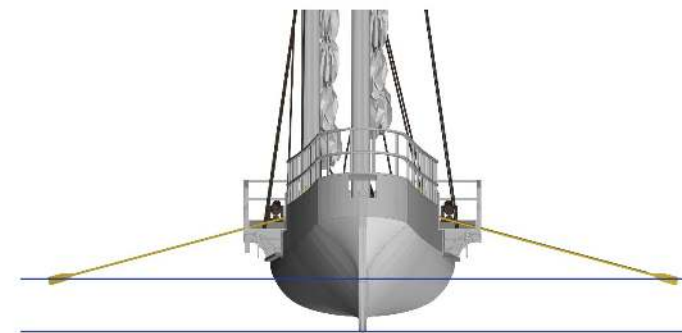
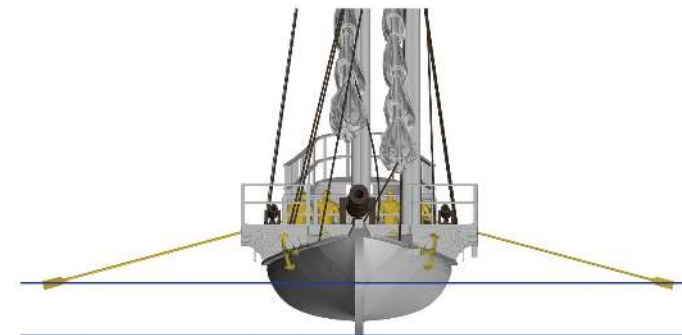
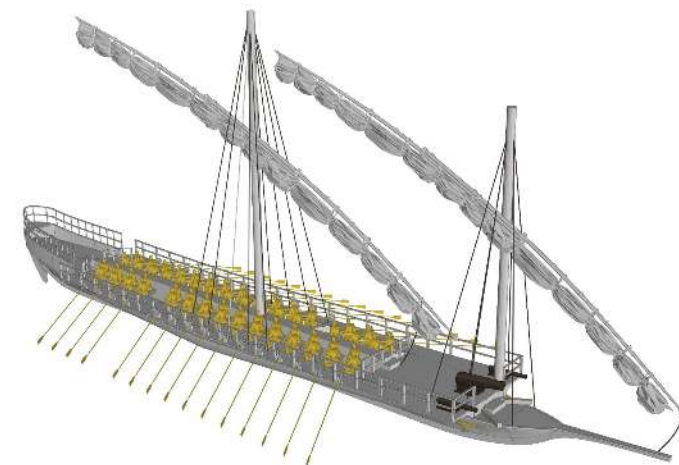
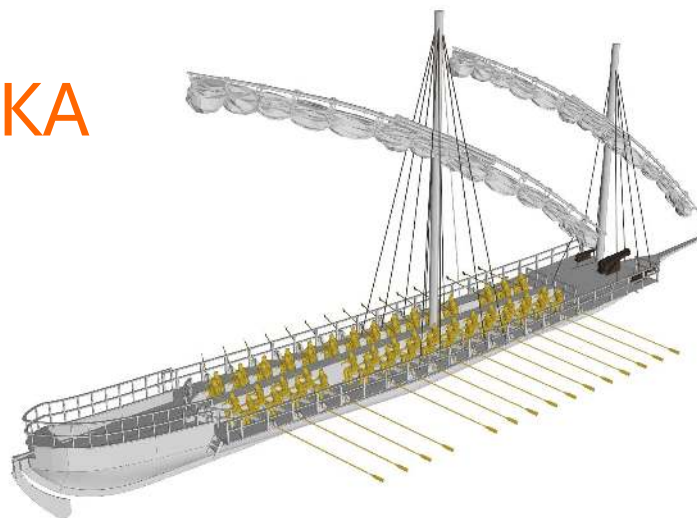
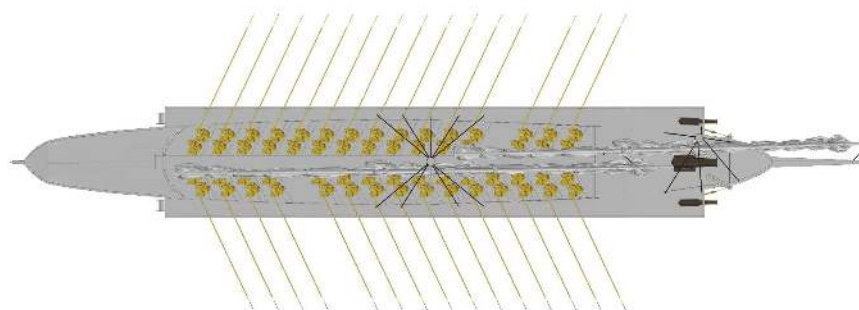
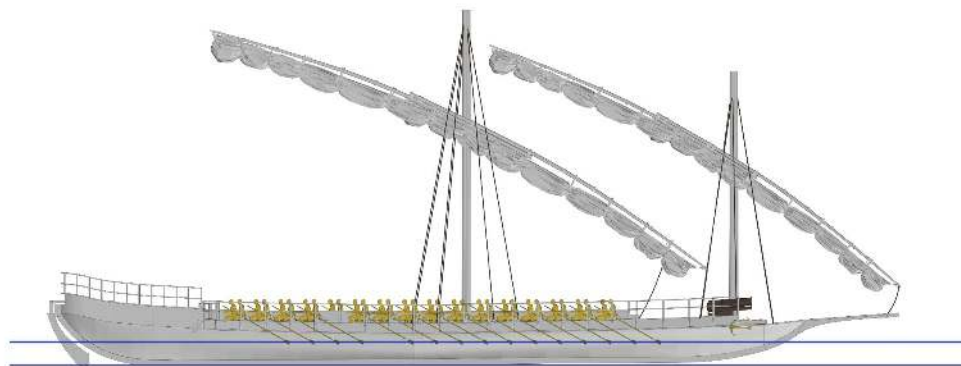
HVARSKA FUSTA

BROD OTVORENOG
POPREČNOG PRESJEKA



HVARSKA GALIJICA

BROD ZATVORENG
POPREČNOG PRESJEKA



ARSENALSKI
PROSTOR 21.
STOLJEĆA





ZAPADNI DIO
KATA





ISTOČNI DIO
KATA