

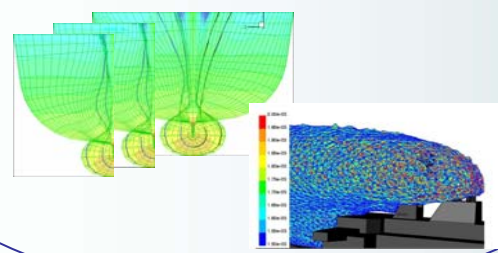


SIREHNA - SRC ANVAR



Expertise Dominante : Dynamique du Véhicule dans son Environnement

Optimization / Numerical Simulation



High tech measurements / Monitoring



Marine Robotics / Embedded Systems





SIREHNA



- **Creation 1986** : ECN – CIO – CCI – Alstom – Ifremer – TUS – Staff.Labos ECN
- **Share Holders 2004** (300 k€) : Management (80 %) TUS (10 %) Employees (10 %)
- **Staff** : 25 including 20 Engineers/Doctors (5) + 3 Technicians
- **Turnover** : 2 M€HT
- **Net Situation** : 1,5 M€HT
- **Subsidiary** :
- Fully owned B.E. MAURIC - Naval Architect (15 people / 1M€HT turnover)
- **Clients** : Defence - Industry – Europe



EUROPEAN PROJECTS From 1991 to 2006



BRITE :

- EUROSLOSH
- OPTIM
- HYDROSES
- EUROPIV
- COMPOPT
- Marine CFD Thematic Network
- SAFER EURORO Network
- SEAWORTH
- DEXTREMEL
- MARNET CFD Network

TRANSPORT :

- MBB
- DISC Network
- DISC 2
- CATRIV

EUREKA :

- HULLMOS

GROWTH (FP5):

1st Call :

- FANTASTIC
- ROROPROB
- NEREUS
- FLOWMART
- OPTIPOD
- C-WAKE (aeronautics)

2nd Call :

- HULLMON +
- S@S
- VRSHIPS ROPAX
- EXPRO-CFD
- EVIMAR - Virtual Institute
- FLOATTECH Network
- MARIE CURIE Host Fellowship

3rd Call :

- SAFEREURORO 2 Network
- ERANET Network
- TRENDS 1 Network
- TRENDS 2 Network
- ERASTAR Network
- DEMARITS (CRAFT)

E.T.I. Action :

- ETISMAR

FP6:

1st Call :

- INTERSHIP (IP)
- MARSTRUCT (NoE)
- SAFECRAFTS (STREP)
- POP&C (STREP)

2nd call :

- ETISMARLAND (SSA)
- CRONET days (SSA)
- SAFEDOR (IP)
- VIRTUAL BASIN (IP)
- OSH (Oil Recovery)
- EU-MOP (“ ”)
- DIFIS (“ ”)
- ANASTASIA (IP Aero)

3rd call :

- Hydrotesting Alliance (NoE)
- MOSES (IP)
- FLAGSHIP (IP)
- EFFORTS (IP)
- Euro-Trans_Days (SSA)

FP7

... in preparation



➔ **Pour SIREHNA, au bout de 15 ans « d'Europe »:**



- Renforcement d'une R&D haut niveau
- Veille technologique et commerciale au niveau européen

➔ **Valorisation de son expérience en R&D Européenne**

- Vers de nouveaux secteurs : aéronautique, route, ...
- Participer à des réseaux européens (AeroSME, ETI...) et des actions de soutien (SSA, Formation, R&D collaborative)