



outremer 4X

NEW 2016 > 4X

4X HISTORY

- Created in 1984 by Gerard Danson with his associate Daniel Cailloux, under the name « Atelier Outremer »
- Outremer DNA : the famous « 5 S » : Seaworthy, safe, speed, simple, strong !
- 300 Outremer catamarans built in 32 years, more than 3 millions nautical miles sailed on every oceans
- A long list of trophies and awards : (The Transat, Transmed, ARC...)

A new start in 2007, with Xavier Desmarest taking over

New successful models launched : 49', 5X, 51', 45'...





OUTREMER RACING SERIES

RACING SERIES :

Outremer catamarans are the ultimate choice for serious blue water sailing, proving capacities to sustain hundred thousands of milles on all oceans in safety and comfort.

All Outremer owners enjoys the exhilarating performance of their boat, but some of them are willing to push the limits a little farther...

For them, Outremer conceived new models :
Outremer Racing Series



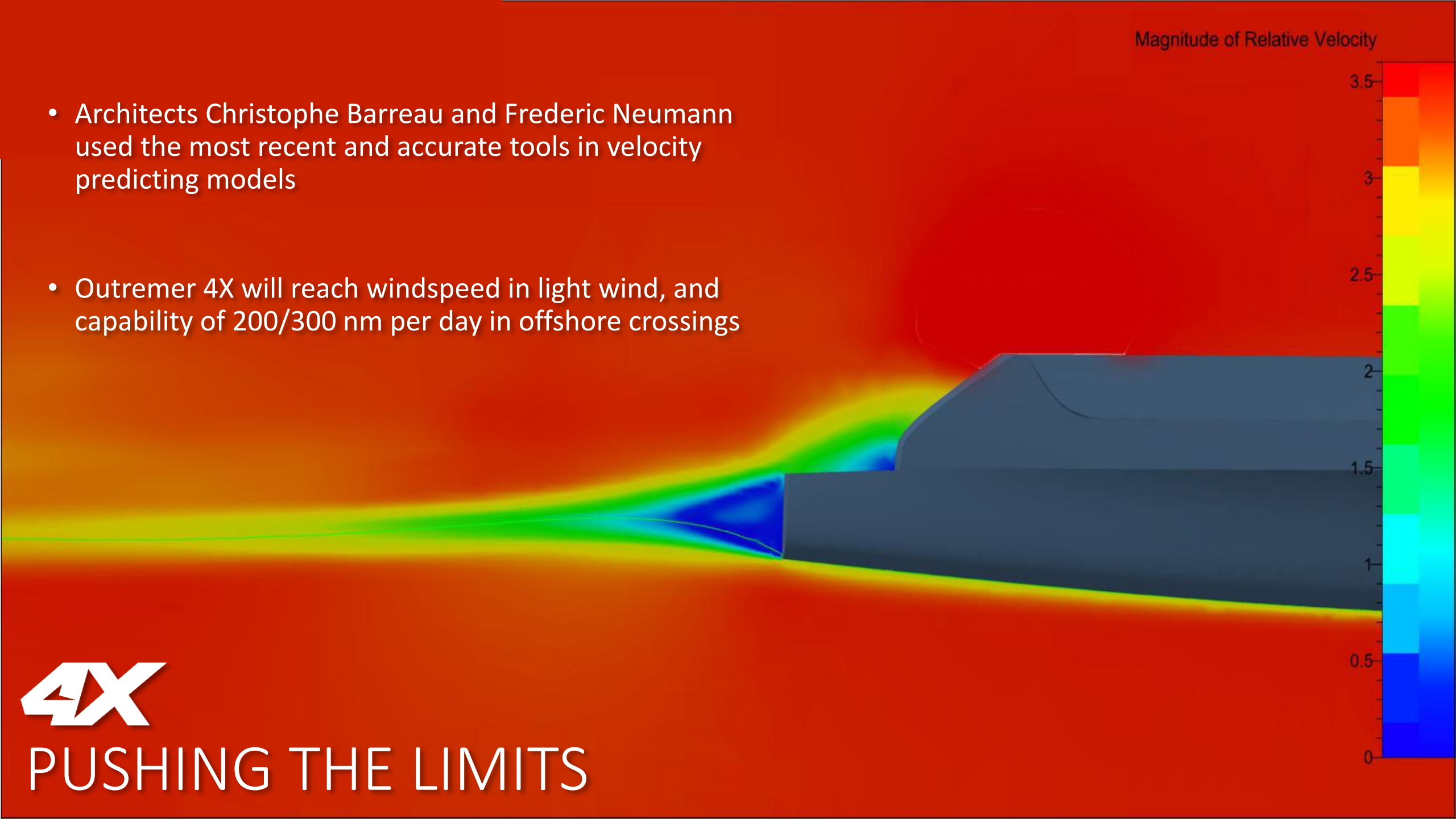
- Architects Christophe Barreau and Frederic Neumann used the most recent and accurate tools in velocity predicting models
- Outremer 4X will reach windspeed in light wind, and capability of 200/300 nm per day in offshore crossings

Magnitude of Relative Velocity

3.5
3
2.5
2
1.5
1
0.5
0



PUSHING THE LIMITS





4X

BUILDING

For more than 10 years, all Outremer catamarans are built using the best infusion processes. Outremer reached over the years a very high standard for composite works, which allows a perfect control of weight and quality. Continuous testing and improvements are common philosophy at Outremer

The best team :
Outremer crew average 10 years experience with utmost quality work on more than 300 catamarans

The best materials :
High density Divinycell foam core, Multiaxials type R glass, epoxy, vinylester and the best polyester resins, HR carbon fiber...

HUGE SAFETY MARGIN :
A solid glass fiber bottom prevent risk of delamination in case of grounding.
All structural parts are not only glued, but also laminated on hulls. Impact and stressed areas are very much reinforced for extra safety.



4X

A FEW FEATURES

- More responsive at helm, with tillers and wheel, pleasure is always included
- Genoa for more power in lighter winds, but also a staysail for tough conditions
- 360 ° visibility for skipper and crew

< EXTENDED WATERLINE

48' LONG

< STRONGER, AND STIFFER

CARBON BULKHEADS, MAST, DAGGERBOARDS, ETC...

< WEIGHT FACTORS

REDUCED WEIGHT, LOW CENTER OF GRAVITY, CENTERED WEIGHT

< INCREASED SAIL AREA

POWERFUL AND EASY

4X

INNOVATIONS

Outremer 4X benefits from many improvements, in order to save weight, increase stiffness and reliability.



< CARBON ROATING MAST
PERFORMANCE AND SAFETY



< CARBON DAGGERBOARDS
EFFICIENCY AND PERFORMANCE



< STAYSAIL FITTING
SELF TACKING



< KEVLAR SHROUDS
DYNEEMA TENSIONNERS



4X

A LUXURY CRUISING BOAT

- *Outremer 4X defines a good balance between weight saving and comfort at sea.*
- *360° visibility, ventilation and quality finish set a new standard in performance sailing*

No creaking, no slamming under bridgedeck, sailing on Outremer is not only a smooth ride, but also gives you ability to sleep at night and to cook even at double digit speeds...



4X

LOÏCK
PEYRON

*I always enjoyed sailing on
cruising cats, but crossings
are always too long with
your family.*

*Speed is the essence of
safety, this is what
Outremer achieved with
the 4X, the catamaran
which reconcile
performance and comfort*

*With a light boat and good sail
area, one forget the engines et
discover the pleasure of steering
a responsive boat.*



*« On my first sail on
Mati, on passage to
Corsica, we experienced
45+ knots of wind and
huge waves.
The boat was just flying
from one wave to the
other, I have now
complete confidence in
my Outremer ! »*

M. Lachenmaier, owner of Outremer 4X n°1

4X < VERBATIM

The logo consists of the letters '4X' in a bold, white, sans-serif font. The '4' is stylized with a thick stroke, and the 'X' is composed of two intersecting diagonal lines. The background of the entire image is a photograph of a sailboat with a large, vibrant pink sail and a white mast, sailing on a blue sea under a clear sky. The boat's deck and rigging are visible, and the water shows some ripples and reflections.

SPECIFICS

ARCHITECTS : **BARREAU / NEUMAN**

DESIGNER : **PATRICK LE QUEMENT**

INTERIOR ARCHITECT : **FRANCK DARNET DESIGN**

Waterline length: **14.62 m**

Beam : **7,10 m**

Draft: **1,0 – 2,0 m**

Bridgedeck clearance: **0,9 m**

Mast height: **17,5 m**

Air draft: **20,4 m**

Main sail : **69 m²**

Genoa : **55 m²**

PRICE ex VAT : **689 K€**



PUSHING THE LIMITS < **4X**

PICTURES / Robin Christol

Info / contact : Matthieu Rougevin-Baville
matthieu.rb@catamaran-outremer.com
+33(0)6.19.22.36.90