Bringing new Work

XML Performance

TPAC 2010
Lyon

Contactez-nous / Contact us

Innovimax
9, impasse des Orteaux - 75020 Paris

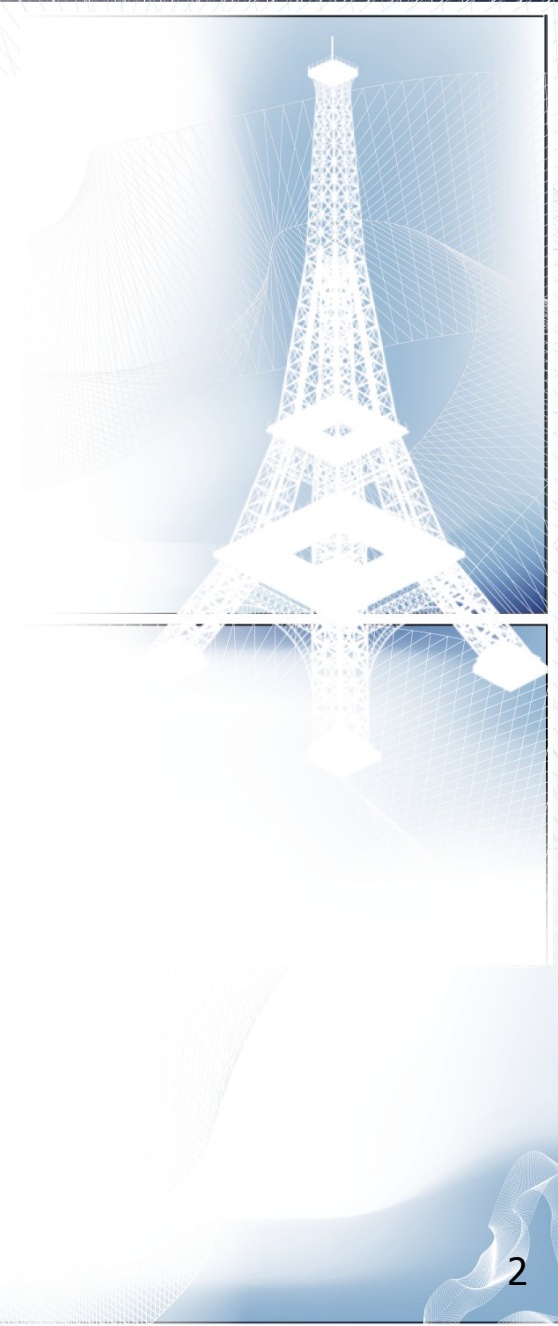Tél: +33 9 52 47 57 87
Fax: +33 1 43 56 17 46

contactus@innovimax.fr
http://www.innovimax.fr

SARL au capital de 10.000 €
RCS Paris 488.018.631

innovimax
l'innovation au service de l'entreprise

XML Performance

Focusing on performance

innovimax
learning

XML is still perceived slow and fat

XML Performance

innovimax
learning

But standards and products are now mature and a whole toolchain is now available

XML Performance

innovimax
learning

SPEED

- **Fast native XML Databases (XQuery)**

- **Fast Transformations (XSLT, XProc)**

- **Fast Validations (XML Schema, Relax NG)**

- **Streaming Processing (XSLT 3.0)**

- **Multithreading Processing**

SIZE

- **Binary XML (EXI)**

- ***Events versus DOM***

XML Performance

innovimax
learning

Missing tools to encourage and improve performance (performance test suites)

innovimax
learning

Missing communication around actual XML tools performance
(use cases and success stories)

XML Performance

innovimax
learning

First interesting step : Workshop (to gather people and ideas)

innovimax
learning

innovimax

l'innovation au service de l'entreprise