

Re-Trust meeting - Session 3

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Session3 - Generic Applications

Generic Applications: Criteria

Criteria	Mandatory	Major/Minor
Client-server	Yes	MAJ
Realistic application code size	Yes	min
Existing application	Yes	min
Fat/hybrid client	No	-
Data lust	Yes	min
Data/code value	Yes	MAJ
Source code availability	Yes	MAJ
Standard client platform	Yes	MAJ
International	No, nice to have	min

Distributed computing

M o M

A g e n t

M u l t i - t i e r

M o b i l e a g e n t s

E l e c t r o n i c s i g n a t u r e

D R M

C o m b i n e d s i g n .

A u t h e n t i c a t i o n

M e d i c a l p r i v a c y

V C i t i z e n
H e a l t h c a r e

E p a y m e n t

M e d i a s t r e a m i n g

V o I P
C h a t

W e b t v

A n o n i m i t y s e r v i c e

E V o t i n g

M u t u a l a u t h .

V C a s i n o

S S L

I d e n t i f i c a t i o n

L o y a l t y
L o g g i n g
E B i d d i n g
O S S e c u r i t y
O S U p d a t e

R e s o u r c e s s h a r i n g

C o l l a b o r a t i o n
t o o l s

G r i d c o m p u t i n g

P 2 P

2 - t i e r

T e r r a i n c o g n i t a

T r a n s p o r t

D i s t r i b u t e d f i r e w a l l i n g

T r u s t e d I P s t a c k

Next step

- ✦ Security patterns
- ✦ Use-case

Short list

- ★ Virtual Casino
- ★ VoIP
- ★ EBidding