

Acronyms

SMC	Secure Multi-Party Computations
TTP	Trusted third party
JCRA	Joint Computation with randomization and anonymization
DRSS	Distributed randomized secure sum
JCAE	Joint computation using asymmetric encryption
MPC	Multi-Party Computation
SS	Secure Sum
MSP	Meeting Scheduling Problem
DRG	Deterministic Random Number Generator
NDRG	Non-Deterministic Random Number Generator
PaaS	Platform as a Service
SaaS	Software as a Service
IaaS	Infrastructure as a Service
SPU	Storage and Processing Unit
MU	Medical Unit
AIDA	Anonymous ID Assignment
ECG	Electrocardiogram
SFE	Secure Function Evaluation
GCs	Garbled Circuits
BC	Boolean circuits
AC	Arithmetic circuits
EHR	Electronic Health Record
PLC	Product Life Cycle
B2C	Business y to Consumer
B2B	Business to Business
WCF	Windows Communication Foundation