

ABBREVIATIONS

IDS	I ntrusion D etection S ystem
SS-IDS	S emi S upervised - I ntrusion D etection S ystem
CIA	C onfidentiality I ntegrity A vailability
SPA	S tate P rotocol A nalysis
PCA	P rincipal C omponent A nalysis
PC	P rincipal C omponent
FPR	F alse P ositive R ate
FNR	F alse N egative R ate