# 1. Create Hash

D:\git\XmlSigner>java -jar XmlSigner.jar "digestDoc" "sample\_etax.xml" "1"

{"digest":"DPZnS9ouCuDTM8omLqmdBa9Vogv4uR4aNA1LUeQub64=","namespace":"xmlns:rsm=urn:etda:uncefact:data:standard:TaxInvoice\_CrossIndustryInvoice:2;xmlns:ram=urn:etda:uncefact:data:standard:TaxInvoice\_ReusableAggregateBusinessInformationEntity:2;xmlns:xsi=http:\/\/www.w3.org\/2001\/XMLSchema-instance","status":"SUCCESS"}

# 2. Create SignedInfo

D:\git\XmlSigner>java -jar XmlSigner.jar "createSignedInfo" "" "" "xmlns:rsm=urn:etda:uncefact:data:standard:TaxInvoice\_CrossIndustryInvoice:2;xmlns:ram=urn:etda:uncefact:data:standard:TaxInvoice\_ReusableAggregateBusinessInformationEntity:2;xmlns:xsi=http:\/\/www.w3.org\/2001\/XMLSchema-instance" "DPZnS9ouCuDTM8omLqmdBa9Vogv4uR4aNA1LUeQub64=" "1" "1"

{"signatureId":"xmldsig-3077bfb3-7d62-42e1-9f1c-e21c62da43ea","signedInfo":"","xadesSignedProperties":"","signedInfoDigest":"lIt1XS746vqLVyFmnfA+h677oCdnMmpAV1M2AiJWJc0=","status":"SUCCESS"}

# 3. Create XAdES signature

D:\git\XmlSigner>java -jar XmlSigner.jar "composeSignature" "xmldsig-3077bfb3-7d62-42e1-9f1c-e21c62da43ea" "E1fWQpfgis2kGkBQwLDbHOxh217LswzjP3nmY0GuKSVXs+kVO/dU9KjaNX6Ybnj2xuZN5AamfYZ0SdiFgmX8NAbsmtMrSeqHG74ZfYUFpY9FX4ghNoGuSoOVSoDkYL35Q0NREMbK3XG3SLomu/x+2e0TYcedXlrkvsLUjjgLIU7EcuLsKPrdch9HFpS+cJWeu05JyRTmUcOTEo35sNyK0IprXlN01yW/1/eQsrk44n63arfNgp3dmCs1QRWE4euKvz6gzpsKkXE8ZjP6UbV7ozNxwBZXKMg2w6ElH6qwZZ3q7t90Jw8jcCFcUzKJUmMG7KEXTP8Etim1n6vAy7CROw==" "" "" ""

{"signature":"","status":"SUCCESS"}

# 4. attach signature

D:\git\XmlSigner>java -jar XmlSigner.jar "attachSignature" "sample\_etax.xml" "sample\_etax\_jar\_signed.xml" ""

{"status":"SUCCESS"}