

. HTTP 202, - 200 . 4 5.

URL-

<https://signer.cipher.kiev.ua/api/v1/ticket/{uuid}/ds/modifier>

GET

uuid	String	
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	Content-type		
200	application/json	message modifyResults	{ "message" : " .", "modifyResults" : Array }
202	application/json	message	{ "message" : " " " " ." }
503	application/json	message	{ "message" : " " ." }
400	application/json	message	{ "message" : " " ." }
406	application/json	message modifyResults failureCause	{ "message" : " " :", "failureCause" : " ", "modifyResults" : Array }

JSON '

message	String	
failureCause	String	, '
modifyResults	Array	

modifyResults

status	String	"SUCCESS" - "FAILURE" -
failureCause	String	, '
signerInfo	Object	
previousSignatureFormat	String	.
currentSignatureFormat	String	.

previousSignatureType	String	.
currentSignatureType	String	.

' **signerInfo.ownerCertificateInfo.value**

ownerSurname	Object*	
ownerGivenname	Object*	'
ownerFullName	Object*	'
ownerCountry	Object*	
ownerRegion	Object*	
ownerCity	Object*	
ownerAddress	Object*	
ownerSerialNumber	Object*	
ownerPosition	Object*	

' **signerInfo.issuerCertificateInfo.value**

issuerOrganization	Object*	
issuerDepartment	Object*	
issuerFullName	Object*	'
issuerCountry	Object*	
issuerRegion	Object*	
issuerCity	Object*	
issuerAddress	Object*	
issuerSerialNumber	Object*	

' **signerInfo.publicKeyCertificateInfo.value**

publicKey	Object*	
dsAlgorithm	Object*	

' **signerInfo.extensionsCertificateInfo.value**

personalData	Object*	
alternativeOwnerName	Object*	'
subjectKeyId	Object*	
issuerKeyId	Object*	
subjectOwnerId	Object*	
certificateProfile	Object*	
keyUsage	Object*	
isTemporary	Object*	
isReinforced	Object*	

isQualified	Object*	
isPrivateKeyOnQSCD	Object*	
qscdTypeName	Object*	
isElectronicStamp	Object*	

' **signerInfo.extensionsCertificateInfo.value.personalData.value**

customId	Object*	
passport	Object*	
drfou	Object*	
edrpou	Object*	
eddrun	Object*	

' **Object***

description	String	,
value	[Object, String, Boolean, Number, Array, null]	

' **signerInfo**

```
{
  "message": "      .",
  "modifyResults": [
    {
      "status": "SUCCESS",
      "previousSignatureFormat": "CADES_BES",
      "currentSignatureFormat": "CADES_X_LONG",
      "previousSignatureType": "DETACHED",
      "currentSignatureType": "ATTACHED",
      "signerInfo": {
        "ownerCertificateInfo": {
          "description": "",
          "value": {
            "ownerSurname": {
              "description": "",
              "value": ""
            },
            "ownerGivenname": {
              "description": " -",
              "value": "FileContainer"
            },
            "ownerFullName": {
              "description": " ",
              "value": " 33"
            },
            "ownerCountry": {
              "description": "",
              "value": "UA"
            },
            "ownerRegion": {
              "description": "",
              "value": ""
            },
            "ownerCity": {
              "description": "",
              "value": ""
            },
            "ownerAddress": {
              "description": " ",

```

```

        "value": null
    },
    "ownerSerialNumber": {
        "description": " ",
        "value": "CD60B227E5E700E1"
    },
    "ownerPosition": {
        "description": "",
        "value": ""
    },
    "ownerOrganization": {
        "description": "",
        "value": ""
    },
    "ownerOrganizationUnit": {
        "description": " ()",
        "value": ""
    }
}
},
"issuerCertificateInfo": {
    "description": "",
    "value": {
        "issuerOrganization": {
            "description": "",
            "value": " \ " \ "
        },
        "issuerDepartment": {
            "description": "",
            "value": " "
        },
        "issuerFullName": {
            "description": " ",
            "value": " \ " \ "
        },
        "issuerCountry": {
            "description": "",
            "value": "ua"
        },
        "issuerRegion": {
            "description": "",
            "value": null
        },
        "issuerCity": {
            "description": "",
            "value": ""
        },
        "issuerAddress": {
            "description": " ",
            "value": null
        },
        "issuerSerialNumber": {
            "description": " ",
            "value": "UA-33349855-0002"
        }
    }
},
"publicKeyCertificateInfo": {
    "description": " ",
    "value": {
        "publicKey": {
            "description": " ",
            "value": "84 30 D6 9D 69 7B D7 77 3F 2E 13 44 56 7C 74 D2 6B FA D3 6E CF B8 AE D5
F6 87 44 9F A1 5F 7D BF 00"
        },
        "dsAlgorithm": {
            "description": " ",
            "value": " 4145-2002, , little-endian"
        }
    }
},
},

```

```

"certificateSerialNumber": {
  "description": " ",
  "value": "63 EF 3F 5D 24 76 4D 26"
},
"notBefore": {
  "description": " ",
  "value": "2018-09-26T06:30:35Z"
},
"notAfter": {
  "description": " ",
  "value": "2019-09-25T21:00:00Z"
},
"extensionsCertificateInfo": {
  "description": "",
  "value": {
    "personalData": {
      "description": " ",
      "value": {
        "customId": {
          "description": " ",
          "value": "0033"
        },
        "passport": {
          "description": " ",
          "value": "000033"
        },
        "drfou": {
          "description": " ",
          "value": "00000000033"
        },
        "edrpou": {
          "description": " ",
          "value": null
        },
        "eddrun": {
          "description": " ",
          "value": "100000000000033"
        }
      }
    },
    "alternativeOwnerName": {
      "description": " ' ",
      "value": "test@cipher.com.ua"
    },
    "subjectKeyId": {
      "description": " ",
      "value": "41 BB 81 56 29 F1 08 FD 48 F3 AF 19 D6 7B A8 4A 51 FA F4 AA 1C 20 1C 9A
B4 A0 E5 73 08 20 00 9C"
    },
    "issuerKeyId": {
      "description": " ",
      "value": "20 B4 E4 ED 0D 30 99 8C BE 30 6A 07 7D 69 9A 32 73 23 8A E9 09 08 71 D6
16 37 0E 18 E5 76 D4 7F"
    },
    "subjectOwnerId": {
      "description": " ",
      "value": "CD 60 B2 27 E5 E7 00 E1"
    },
    "certificateProfile": {
      "description": " ",
      "value": "3"
    },
    "keyUsage": {
      "description": " ",
      "value": " "
    },
    "isTemporary": {
      "description": "",
      "value": "false"
    },
    "isReinforced": {

```

```
        "description": "",
        "value": "false"
    },
    "isQualified": {
        "description": "",
        "value": "false"
    },
    "isPrivateKeyOnQSCD": {
        "description": " ",
        "value": "false"
    },
    "qscdTypeName": {
        "description": " ",
        "value": null
    },
    "isElectronicStamp" : {
        "description": " ",
        "value": "false"
    }
}
}
```