

<!-- WARC file header -->

WARC/1.0

WARC-Type: warcinfo

WARC-Record-ID: <urn:uuid:34d200ab-4896-3c11-bc62-4aa3256b12d5>

WARC-Date: 2018-12-10T12:21:50Z

Content-Length: 1146

Content-Type: application/warc-fields

WARC-Block-Digest: sha-1:7ab3311c9808ccdde7e22c13ca058efa5a7f1d41

WARC-Filename: 34d200ab-4896-3c11-bc62-4aa3256b12d5

description: <http://id.kb.dk/authorities/agents/kbDkCumulusBevaringsService.html>

version: kbDkCumulusBevaringsService (v. 2.0.0-RC6)

conformsTo: [http://bibnum.bnf.fr/WARC/WARC\\_ISO\\_28500\\_version1\\_latestdraft.pdf](http://bibnum.bnf.fr/WARC/WARC_ISO_28500_version1_latestdraft.pdf)

revision: 1.0.0

awt.toolkit: sun.awt.X11.XToolkit

file.encoding: UTF-8

file.encoding.pkg: sun.io

file.separator: /

java.awt.graphicsenv: sun.awt.X11GraphicsEnvironment

java.class.version: 52.0

java.runtime.version: 1.8.0\_111-b14

java.specification.version: 1.8

java.vm.info: mixed mode

java.vm.name: Java HotSpot(TM) 64-Bit Server VM

java.vm.specification.name: Java Virtual Machine Specification

java.vm.version: 25.111-b14

java.vm.vendor: Oracle Corporation

line.separator:

os.arch: amd64

os.name: Linux

os.version: 2.6.32-696.13.2.el6.x86\_64

sun.arch.data.model: 64

sun.boot.library.path: /usr/local/java/jdk1.8.0\_111/jre/lib/amd64

sun.cpu.endian: little

sun.io.unicode.encoding: UnicodeLittle

sun.java.launcher: SUN\_STANDARD

sun.jnu.encoding: UTF-8

sun.management.compiler: HotSpot 64-Bit Tiered Compilers

sun.os.patch.level: unknown

user.country: DK

user.home: /home/tomcat  
user.timezone: Europe/Copenhagen  
user.language: da

<!-- WARC record for metadata with errors and to front error image (79569881-532a-7e1c-f23e-bc65a113c11c) -->

WARC/1.0  
WARC-Type: metadata  
WARC-Record-ID: <urn:uuid:89569881-532a-7e1c-f23e-bc65a113c11c>  
WARC-Date: 2018-12-10T12:21:50Z  
Content-Length: 18621  
Content-Type: text/xml  
WARC-Block-Digest: sha-1:4a987634b93a987a2af93846b9a9836cb2ad3535  
WARC-Refers-To: <urn:uuid:df3498b1-7ab1-44f1-5c84-5411870e844a>  
WARC-Target-URI: urn:uuid:79569881-532a-7e1c-f23e-bc65a113c11c  
WARC-Warcinfo-ID: <urn:uuid:34d200ab-4896-3c11-bc62-4aa3256b12d5>

<!-- metadata in METS structure as described at http://id.kb.dk/metadata/structure.html -->

```
<?xml version="1.0" encoding="UTF-8"?><mets:mets xmlns:mets="http://www.loc.gov/METS/"
  xmlns:pbcore="http://www.pbcore.org/PBCore/PBCoreNamespace.html" xmlns:premis="http://www.loc.gov/premis/v3"
  xmlns:mods="http://www.loc.gov/mods/v3" xmlns:mix="http://www.loc.gov/mix/v20" xmlns:xlink="http://www.w3.org/1999/xlink"
  xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance" xsi:schemaLocation="http://www.loc.gov/METS/
  http://www.loc.gov/standards/mets/version111/mets.xsd" TYPE="File" OBJID="79569881-532a-7e1c-f23e-bc65a113c11c"
  PROFILE="http://id.kb.dk/standards/mets/profiles/version_2/kbMetsProfile.xml">
```

<!-- METS Header with definition of agents specific for the Royal Danish Library -->

```
<mets:metsHdr CREATEDATE="2018-12-10T13:20:47.285+01:00">
  <mets:agent ID="kbDk" ROLE="CREATOR" TYPE="ORGANIZATION">
    <mets:name>kbDk</mets:name>
    <mets:note>kbDkInternal</mets:note>
  </mets:agent>
  <mets:agent ID="kbDkCumulusBevaringsService" ROLE="CREATOR" TYPE="OTHER" OTHERTYPE="API">
    <mets:name>kbDkCumulusBevaringsService (v. 2.0.0-RC6) </mets:name>
    <mets:note>kbDkInternal</mets:note>
  </mets:agent>
</mets:metsHdr>
```

<!-- Descriptive metadata -->

```
<mets:dmdSec CREATED="2018-12-10T13:20:47.286+01:00" ID="Mods1">
  <mets:mdWrap MDTYPE="MODS">
    <mets:xmlData>
      <mods:mods xmlns:xlink="http://www.w3.org.1999/xlink" version="3.6"
        xsi:schemaLocation="http://www.loc.gov/mods/v3 http://www.loc.gov/standards/mods/v3/mods-3-6.xsd">
```

```
<mods:genre type="Catalog Name">Danske postkort</mods:genre>
<mods:genre>postkort</mods:genre>
<mods:genre type="Categories">Langeland</mods:genre>
<mods:identifier type="uri">urn:uuid:df3498b1-7ab1-44f1-5c84-5411870e844a</mods:identifier>
<mods:identifier type="local">DKPK896490_001b.tif</mods:identifier>
<mods:identifier type="Asset Reference">
  dia-prod-cdb-01:/online_master_arkiv_6/postkort/DKPK896490/DKPK896490_001b.tif
</mods:identifier>
<mods:location>
  <mods:shelfLocator>N113</mods:shelfLocator>
</mods:location>
<mods:name type="personal">
  <mods:namePart>Sabine Majus</mods:namePart>
  <mods:role>
    <mods:roleTerm type="text" lang="da">Ophav</mods:roleTerm>
    <mods:roleTerm type="text" lang="en">Creator</mods:roleTerm>
  </mods:role>
</mods:name>
<mods:name type="personal">
  <mods:namePart>Grethe Aasted Therkelsen</mods:namePart>
  <mods:role>
    <mods:roleTerm type="text" lang="en">Photographer</mods:roleTerm>
    <mods:roleTerm type="text" lang="da">Fotograf</mods:roleTerm>
  </mods:role>
</mods:name>
<mods:originInfo>
  <!-- Metadata error: Å instead of Å -->
  <mods:dateOther type="År">2013</mods:dateOther>
</mods:originInfo>
<mods:recordInfo>
  <mods:languageOfCataloging>
    <mods:languageTerm authority="rfc4646" type="code">da</mods:languageTerm>
  </mods:languageOfCataloging>
</mods:recordInfo>
<mods:relatedItem type="otherFormat">
  <mods:identifier displayLabel="image" type="uri">
    http://www.kb.dk/imageServicedia-prod-cdb-01:/postkort/langeland/DKPK896490/DKPK896490_001.jpg
  </mods:identifier>
</mods:relatedItem>
<mods:titleInfo>
  <!-- Metadata error: Å~ instead of Ø -->
  <mods:title>H. C. Årstedprisen 2013 på postkort</mods:title>
```

```

        </mods:titleInfo>
        <mods:typeOfResource/>
    </mods:mods>
</mets:xmlData>
</mets:mdWrap>
</mets:dmdSec>

<mets:amdSec>

<!-- Technical metadata for the front error image file -->
<mets:techMD CREATED="2018-12-10T13:20:47.342+01:00" ID="PremisObject1">
    <mets:mdWrap MDTYPE="PREMIS:OBJECT">
        <mets:xmlData>
            <premis:object version="3.0" xsi:schemaLocation="http://www.loc.gov/premis/v3
                http://www.loc.gov/standards/premis/v3/premis-v3-0.xsd" xsi:type="premis:file">
                <!-- In PREMIS the object identifier is the same identifier as the file -->
                <premis:objectIdentifier>
                    <premis:objectIdentifierType>UUID</premis:objectIdentifierType>
                    <premis:objectIdentifierValue>df3498b1-7ab1-44f1-5c84-5411870e844a</premis:objectIdentifierValue>
                </premis:objectIdentifier>

                <premis:objectCharacteristics>

                    <!-- Composition level is always 0 when it is not e.g. part of an email -->
                    <premis:compositionLevel>0</premis:compositionLevel>

                    <!-- Checksum for the file -->
                    <premis:fixity>
                        <premis:messageDigestAlgorithm>MD5</premis:messageDigestAlgorithm>
                        <premis:messageDigest>4804c7f08a43cf8827093725e096187b</premis:messageDigest>
                    </premis:fixity>

                    <!-- Size of the file -->
                    <premis:size>135734101</premis:size>

                    <!-- Format of the file -->
                    <premis:format>
                        <premis:formatDesignation>
                            <premis:formatName>TIFF Image</premis:formatName>
                            <premis:formatVersion/>
                        </premis:formatDesignation>
                        <premis:formatNote>Validated by Cumulus version: 10.1.3</premis:formatNote>
                    </premis:format>
                </premis:objectCharacteristics>
            </premis:object>
        </mets:xmlData>
    </mets:mdWrap>
</mets:techMD>
</mets:amdSec>

```

```
</premis:format>

<!-- Application creating the file -->
<premis:creatingApplication>
  <premis:creatingApplicationName>Adobe Photoshop CS5</premis:creatingApplicationName>
</premis:creatingApplication>

<!-- Technical still image metadata of the file expressed in MIX -->
<premis:objectCharacteristicsExtension>
  <mix:mix xmlns:xlink="http://www.w3.org.1999/xlink"
    xsi:schemaLocation="http://www.loc.gov/mix/v20
      http://www.loc.gov/standards/mix/mix20/mix20.xsd">
    <mix:BasicDigitalObjectInformation>
      <!-- In MIX the object identifier is the same identifier as the file -->
      <mix:ObjectIdentifier>
        <mix:objectIdentifierType>UUID</mix:objectIdentifierType>
        <mix:objectIdentifierValue>
          df3498b1-7ab1-44f1-5c84-5411870e844a
        </mix:objectIdentifierValue>
      </mix:ObjectIdentifier>
      <mix:fileSize>135734101</mix:fileSize>
      <mix:FormatDesignation>
        <mix:formatName>TIFF Image</mix:formatName>
        <mix:formatVersion/>
      </mix:FormatDesignation>
      <mix:byteOrder>big endian</mix:byteOrder>
      <mix:Compression>
        <mix:compressionScheme>Uncompressed</mix:compressionScheme>
      </mix:Compression>
      <mix:Fixity>
        <mix:messageDigestAlgorithm>MD5</mix:messageDigestAlgorithm>
        <mix:messageDigest>4804c7f08a43cf8827093725e096187b</mix:messageDigest>
      </mix:Fixity>
    </mix:BasicDigitalObjectInformation>
    <mix:BasicImageInformation>
      <mix:BasicImageCharacteristics>
        <mix:imageWidth>7792</mix:imageWidth>
        <mix:imageHeight>5382</mix:imageHeight>
        <mix:PhotometricInterpretation>
          <mix:colorSpace>RGB</mix:colorSpace>
          <mix:ColorProfile>
            <mix:IccProfile>
```

```
        <mix:iccProfileName>Adobe RGB (1998)</mix:iccProfileName>
      </mix:IccProfile>
    </mix:ColorProfile>
  </mix:PhotometricInterpretation>
</mix:BasicImageCharacteristics>
</mix:BasicImageInformation>
<mix:ImageCaptureMetadata>
  <mix:GeneralCaptureInformation>
    <mix:dateTimeCreated>2018-12-10T13:20:47.352+01:00</mix:dateTimeCreated>
  </mix:GeneralCaptureInformation>
  <mix:ScannerCapture>
    <mix:MaximumOpticalResolution>
      <mix:xOpticalResolution>2400</mix:xOpticalResolution>
      <mix:yOpticalResolution>2400</mix:yOpticalResolution>
    </mix:MaximumOpticalResolution>
  </mix:ScannerCapture>
  <mix:orientation>normal*</mix:orientation>
</mix:ImageCaptureMetadata>
<mix:ImageAssessmentMetadata>
  <mix:ImageColorEncoding>
    <mix:BitsPerSample>
      <mix:bitsPerSampleValue>8</mix:bitsPerSampleValue>
      <mix:bitsPerSampleUnit>integer</mix:bitsPerSampleUnit>
    </mix:BitsPerSample>
    <mix:samplesPerPixel>3</mix:samplesPerPixel>
  </mix:ImageColorEncoding>
</mix:ImageAssessmentMetadata>
<mix:ChangeHistory>
  <mix:ImageProcessing>
    <mix:sourceData>initial capture</mix:sourceData>
    <mix:ProcessingSoftware>
      <mix:processingSoftwareName>Adobe Photoshop CS5</mix:processingSoftwareName>
    </mix:ProcessingSoftware>
  </mix:ImageProcessing>
</mix:ChangeHistory>
</mix:mix>
</premis:objectCharacteristicsExtension>
</premis:objectCharacteristics>
</premis:object>
</mets:xmlData>
</mets:mdWrap>
</mets:techMD>
```

```
<!-- Rights metadata for the file and file metadata -->
<mets:rightsMD CREATED="2018-12-10T13:20:47.364+01:00" ID="ModsRights1">
  <mets:mdWrap MDTYPE="MODS">
    <mets:xmlData>
      <mods:mods xmlns:xlink="http://www.w3.org.1999/xlink" version="3.6"
        xsi:schemaLocation="http://www.loc.gov/mods/v3
          http://www.loc.gov/standards/mods/v3/mods-3-6.xsd">
        <mods:accessCondition>Billedet er muligvis beskyttet af loven om ophavsret</mods:accessCondition>
      </mods:mods>
    </mets:xmlData>
  </mets:mdWrap>
</mets:rightsMD>

<!-- Preservation/provenance (events) metadata -->
<mets:digiprovMD CREATED="2018-12-10T13:20:47.365+01:00" ID="PremisEvent1">
  <mets:mdWrap MDTYPE="PREMIS:EVENT">
    <mets:xmlData>

      <!-- Ingestion event -->
      <premis:event version="3.0" xsi:schemaLocation="http://www.loc.gov/premis/v3
        http://www.loc.gov/standards/premis/v3/premis-v3-0.xsd">
        <premis:eventIdentifier>
          <premis:eventIdentifierType>UUID</premis:eventIdentifierType>
          <premis:eventIdentifierValue>7364e076-624e-4aeb-b17f-a7164834d337</premis:eventIdentifierValue>
        </premis:eventIdentifier>
        <premis:eventType>ingestion</premis:eventType>
        <premis:eventDateTime>2018-12-10T13:20:47.368+01:00</premis:eventDateTime>
        <premis:linkingAgentIdentifier>
          <premis:linkingAgentIdentifierType>kbDkInternal</premis:linkingAgentIdentifierType>
          <premis:linkingAgentIdentifierValue>
            kbDkCumulusBevaringsService (v. 2.0.0-RC6)
          </premis:linkingAgentIdentifierValue>
        </premis:linkingAgentIdentifier>
        <premis:linkingObjectIdentifier>
          <premis:linkingObjectIdentifierType>UUID</premis:linkingObjectIdentifierType>
          <premis:linkingObjectIdentifierValue>
            df3498b1-7ab1-44f1-5c84-5411870e844a
          </premis:linkingObjectIdentifierValue>
        </premis:linkingObjectIdentifier>
      </premis:event>
    </mets:xmlData>
  </mets:mdWrap>
</mets:digiprovMD>
```

```
    </premis:linkingObjectIdentifier>
  <premis:linkingObjectIdentifier>
    <premis:linkingObjectIdentifierType>UUID</premis:linkingObjectIdentifierType>
    <premis:linkingObjectIdentifierValue>
      79569881-532a-7e1c-f23e-bc65a113c11c
    </premis:linkingObjectIdentifierValue>
  </premis:linkingObjectIdentifier>
</premis:event>
</mets:xmlData>
</mets:mdWrap>
</mets:digiprovMD>
```

```
<!-- Preservation metadata -->
```

```
<mets:digiprovMD CREATED="2018-12-10T13:20:47.369+01:00" ID="PremisRepresentation1">
```

```
  <mets:mdWrap MDTYPE="PREMIS">
```

```
    <mets:xmlData>
```

```
      <premis:object version="3.0" xsi:schemaLocation="http://www.loc.gov/premis/v3
        http://www.loc.gov/standards/premis/v3/premis-v3-0.xsd" xsi:type="premis:representation">
```

```
        <premis:objectIdentifier>
```

```
          <premis:objectIdentifierType>UUID</premis:objectIdentifierType>
```

```
          <premis:objectIdentifierValue>79569881-532a-7e1c-f23e-bc65a113c11c</premis:objectIdentifierValue>
```

```
        </premis:objectIdentifier>
```

```
      <!-- Bit safety level in bit preservation
```

```
        - see values at http://id.kb.dk/vocabulary/preservationLevels.html -->
```

```
      <premis:preservationLevel>
```

```
        <premis:preservationLevelType>bitSafety</premis:preservationLevelType>
```

```
        <premis:preservationLevelValue>VeryHigh</premis:preservationLevelValue>
```

```
        <premis:preservationLevelDateAssigned>
```

```
          2017-01-02T00:00:00.000+01:00
```

```
        </premis:preservationLevelDateAssigned>
```

```
      </premis:preservationLevel>
```

```
      <!-- Expected logical preservation strategy
```

```
        - see values at http://id.kb.dk/vocabulary/preservationLevels.html -->
```

```
      <premis:preservationLevel>
```

```
        <premis:preservationLevelType>logical</premis:preservationLevelType>
```

```
        <premis:preservationLevelValue>Migration</premis:preservationLevelValue>
```



```
        <premis:preservationLevelDateAssigned>
            2017-01-02T00:00:00.000+01:00
        </premis:preservationLevelDateAssigned>
    </premis:preservationLevel>

    <!-- Confidentiality level in bit preservation
         - see values at http://id.kb.dk/vocabulary/preservationLevels.html -->
    <premis:preservationLevel>
        <premis:preservationLevelType>confidentiality</premis:preservationLevelType>
        <premis:preservationLevelValue>Low</premis:preservationLevelValue>
        <premis:preservationLevelDateAssigned>
            2017-01-02T00:00:00.000+01:00
        </premis:preservationLevelDateAssigned>
    </premis:preservationLevel>

    <!-- Relationship to Digital Intellectual Entity -->
    <premis:relationship>
        <premis:relationshipType>structural</premis:relationshipType>
        <premis:relationshipSubType>represents</premis:relationshipSubType>
        <premis:relatedObjectIdentifier>
            <premis:relatedObjectIdentifierType>UUID</premis:relatedObjectIdentifierType>
            <premis:relatedObjectIdentifierValue>
                4dde2b45-0bbb-418c-9512-5dff94e3b17f
            </premis:relatedObjectIdentifierValue>
        </premis:relatedObjectIdentifier>
    </premis:relationship>

    </premis:object>
</mets:xmlData>
</mets:mdWrap>
</mets:digiprovMD>
</mets:amdSec>

<!-- File definitions for structmap (files and their structure involved with this metadata -->
<mets:fileSec>
    <mets:fileGrp>
        <mets:file ID="fileId1">
            <mets:FLocat LOCTYPE="URN" xlink:href="urn:uuid:df3498b1-7ab1-44f1-5c84-5411870e844a"/>
        </mets:file>
    </mets:fileGrp>
</mets:fileSec>
```

```
<!-- Structure of the one file involved with this metadata -->
<mets:structMap TYPE="logical">
  <mets:div DMDID="Mods1" ADMID="ModsRights1 PremisEvent1 PremisObject1 PremisRepresentation1">
    <mets:fptr FILEID="fileId1"/>
  </mets:div>
</mets:structMap>
</mets:mets>
```

```
<!-- WARC record with identifiers for optimization -->
WARC/1.0
WARC-Type: metadata
WARC-Record-ID: <urn:uuid:6acb1f00-1ccb-765a-0639-1bbc12a8c98a>
WARC-Date: 2018-12-10T12:21:50Z
Content-Length: 564
Content-Type: text/xml
WARC-Block-Digest: sha-1:7c44846b16f2d3dee9e31c27ca988ebe6a1f6a34
WARC-Target-URI: urn:uuid:4dde2b45-0bbb-418c-9512-5dff94e3b17f
WARC-Warcinfo-ID: <urn:uuid:34d200ab-4896-3c11-bc62-4aa3256b12d5>
```

```
<?xml version="1.0" encoding="UTF-8"?><kbids:kbids xmlns:kbids="http://id.kb.dk/schemas/kbids/v1"
xmlns:xlink="http://www.w3.org/1999/xlink" xmlns:xsi="http://www.w3.org/2001/XMLSchema-instance"
xsi:schemaLocation="http://id.kb.dk/schemas/kbids/v1 http://id.kb.dk/schemas/kbids/v1/kbids.xsd" version="1.0">
  <kbids:intellectualEntityId>4dde2b45-0bbb-418c-9512-5dff94e3b17f</kbids:intellectualEntityId>
  <kbids:objectId>79569881-532a-7e1c-f23e-bc65a113c11c</kbids:objectId>
  <kbids:fileId>df3498b1-7ab1-44f1-5c84-5411870e844a</kbids:fileId>
</kbids:kbids>
```