Static Catalog - BMEcat

- BMEcat, a format for conveying catalog data, is an open standard developed and maintained by Bundesverband Materialwirtschaft, Einkauf und Logistik e. V., the German association for materials management, purchasing, and logistics.

- BMEcat can be generated from a variety of XML generating applications.

- The BMEcat standard supports the following features:
  - Tiered pricing
  - Multiple images and thumbnails
  - Related documents such as product information sheets or user manuals
  - Related items, including similar items, mandatory items, and optional accessories and spare parts
  - Minimum order quantities and quantity intervals
  - Price flags that indicate whether duty, insurance, freight, or packing are included in the price of an item
  - Date-dependent pricing
  - Defined keywords for search

```xml
<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE BMECAT SYSTEM "bmecat_new_catalog_1_2.dtd">
<BMECAT version="1.2">
    <HEADER>
        <GENERATOR_INFO>PSX Toolset v. 1.5</GENERATOR_INFO>
        <CATALOG>
            <LANGUAGE>eng</LANGUAGE>
    <CATALOG_ID>SAMPLECAT_1</CATALOG_ID>
    <CATALOG_VERSION>001.001</CATALOG_VERSION>
    <CATALOG_NAME>Sample Catalog</CATALOG_NAME>
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            <DATE>2015-11-13</DATE>
            <TIME>09:41:25</TIME>
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        <TERRITORY>US</TERRITORY>
        <CURRENCY>USD</CURRENCY>
        <MIME_ROOT>.</MIME_ROOT>
    </CATALOG>
    <BUYER>
        <BUYER_ID type="buyer_specific">408000074</BUYER_ID>
        <BUYER_NAME>Buyer ABC</BUYER_NAME>
    </BUYER>
            <AGREEMENT>
            <AGREEMENT_ID>FLN 12/03</AGREEMENT_ID>
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                <DATE>2015-12-01</DATE>
            </DATETIME>
            <DATETIME type="agreement_end_date">
                <DATE>2018-12-31</DATE>
            </DATETIME>
    </AGREEMENT>
    <SUPPLIER>
        <SUPPLIER_ID type="buyer_specific">sid499</SUPPLIER_ID>
        <SUPPLIER_ID type="supplier_specific">Test Company</SUPPLIER_ID>
        <SUPPLIER_NAME>Test Supplier</SUPPLIER_NAME>
    </SUPPLIER>
    </HEADER>
    <T_NEW_CATALOG>
        <ARTICLE mode="new">
            <SUPPLIER_AID>A1-00</SUPPLIER_AID>
            <ARTICLE_DETAILS>
                <DESCRIPTION_SHORT>Smartphone</DESCRIPTION_SHORT>
                <DESCRIPTION_LONG>Smartphone: Expandable up to 64 GB. Brilliant 6"
screen.</DESCRIPTION_LONG>
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                <DELIVERY_TIME>21</DELIVERY_TIME>
                <KEYWORD>Mobile</KEYWORD>
                <KEYWORD>SMARTPHONE</KEYWORD>
                <ARTICLE_STATUS type="core_article">true</ARTICLE_STATUS>
            </ARTICLE_DETAILS>
            <ARTICLE_FEATURES>
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REFERENCE_FEATURE_SYSTEM_NAME>
                <REFERENCE_FEATURE_GROUP_ID>44111501</REFERENCE_FEATURE_GROUP_ID>
            </ARTICLE_FEATURES>
            <ARTICLE_ORDER_DETAILS>
                <ORDER_UNIT>C62</ORDER_UNIT>
                <QUANTITY_MIN>10</QUANTITY_MIN>
                <QUANTITY_INTERVAL>5</QUANTITY_INTERVAL>
            </ARTICLE_ORDER_DETAILS>
            <ARTICLE_PRICE_DETAILS>
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                <DATETIME type="valid_end_date">
                    <DATE>2015-12-25</DATE>
                </DATETIME>
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                    <LOWER_BOUND>10</LOWER_BOUND>
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