

# PunchOut Catalog Overview

- PunchOut catalogs allow customers to access catalog content residing on the supplier's e-commerce website. Value-added features used on the supplier's eCommerce site, such as real-time availability and eQuotes, can also be leveraged.
- Due to the nature of this catalog type, there is more complexity in configuration. Suppliers must have the infrastructure and tools necessary for cXML PunchOut transactions.
- SAP Business Network supports 2 types of PunchOut catalogs:
  - **PunchOut Level 1** (Supplier level)
  - **PunchOut Level 2** (Supplier's product level)

|    |                    |           |
|----|--------------------|-----------|
| 1  | CIF_I_V3.0         |           |
| 2  | CHARSET:           | UTF-8     |
| 3  | LOADMODE:          | F         |
| 4  | CODEFORMAT:        | UNSPSC    |
| 5  | CURRENCY:          | AUD       |
| 6  | SUPPLIERID_DOMAIN: | NetworkID |
| 7  | ITEMCOUNT:         | 1         |
| 8  | TIMESTAMP:         | 12/1/2099 |
| 9  | UNUOM:             | TRUE      |
| 10 | COMMENTS:          |           |

The PunchOut Level 1 (L1) Index template only displays the supplier to the customer's end users. Below is an example of a PunchOut L1 template.

| 11 | FIELDNAMES: Supplier ID | Supplier Part ID | Manufacturer Part ID | Item Description                            | SPSC Code | Unit Price | Unit of Measure | Lead Time | Supplier Part Auxiliary ID | Short Name            | Image    | Keywords                         | PunchOut Enabled |
|----|-------------------------|------------------|----------------------|---------------------------------------------|-----------|------------|-----------------|-----------|----------------------------|-----------------------|----------|----------------------------------|------------------|
| 12 | DATA                    |                  |                      |                                             |           |            |                 |           |                            |                       |          |                                  |                  |
| 13 | an0132456791-T          | AAA              |                      | Desk, chair, cell phone, mobile, paper, pen | 53101500  | 1          | EA              |           |                            | Supplier ABC Punchout | Logo.jpg | Computer, cable, mouse, keyboard | TRUE             |
| 14 | ENDOFDATA               |                  |                      |                                             |           |            |                 |           |                            |                       |          |                                  |                  |