

Label Printing

Quick View

A Breeding Management System
core functionality

The Label Printing tool is provided in the nursery and trial management sections of the Breeding Management System (BMS). It provides built-in support for common label stationery, flexible selection and arrangement of data elements on labels, and support for multi-field barcodes. You can also customise the default label sheet size by exporting label data as an .xls file and using it with an external label creation template to better match your needs.

Drag and drop selected identifiers for your labels.

Determine how many label stock you need.

CHOOSE LABEL FIELDS

Your labels can include up to five rows, with two fields per row. Drag items from the Available Fields into the Left or Right Side Fields to design your label layout.

Available Fields

- Parentage
- Year
- Season
- Location
- Trial Name
- Trial Instance #
- Rep
- Plot No.

Left Side Fields

Right Side Fields

Entry #

GID

Germplasm Name

BARCODE OPTIONS

Do you need barcodes on your labels? Yes No

You can use a single field for your barcode, or join up to three fields to create a unique ID value of your labels

First barcode field: Trial Name

Second barcode field: Trial Instance #

Third barcode field: Plot No.

Option to include a barcode on the label, made of a combination of one, two or three fields.

Chose label formats and generate labels, or export label data for use with external label creation template.

The file name is automatically generated and can be customised.

Description	Development phase	What's new	Related support tools
Create labels with text and barcodes for nurseries and trials	New tool	<ul style="list-style-type: none"> • Drag and drop controls to choose fields • Ability to create barcodes based on multiple fields • Exporting of label data provides flexibility to use wide range of options for label stock 	www.integratedbreeding.net/476/training/bms-user-manual/label-design ibp@cgjar.org

“ The Label Printing tool offers remarkable flexibility when designing and printing labels for the necessary steps of seed preparation, nursery and trial management of a breeding programme. The barcode option is a must for increasing automation and accuracy of lab and field operations. —Magni Bjarnason, Independent Consultant Breeder, Crop Improvement. ”