Example of deductions given by sorting

Figure 1 shows a sorting form from a mill, on which the quality of the different bunches is recorded, and the deductions have been calculated.

[Image of a sorting form]

Figure 1: A sorting form from a mill.

Understanding the sorting form

- The total weight of the fruit bunches in the truck is 8430 kg (column ‘B. Bersih (kg)’).
- 96% of the bunches are ‘good’ (column ‘F-1 s/d 4’).
- 1% of the bunches are unripe (column ‘F-00’), therefore a deduction of 42 kg has been given.
- 1% of the bunches are underripe (column ‘F-0’), therefore, a deduction of 42 kg has been given.
- 2% of the bunches are overripe (column ‘F-5’) but no deduction has been given.
- For the presence of long stalks a deduction of 72 kg has been given (column ‘G. Pjg’).
- There are no small bunches weighing less than 3 kg (line ‘Bjr < 3 kg’) so no additional deduction has been given.
- The total deduction is 156 kg, or 1.85 percent of the total weight.
- With a fresh fruit bunch price of 1.6 million IDR per tonne, IDR 249600 has been lost, mostly due to harvesting bunches too soon or not cutting the frond stalk short enough.