

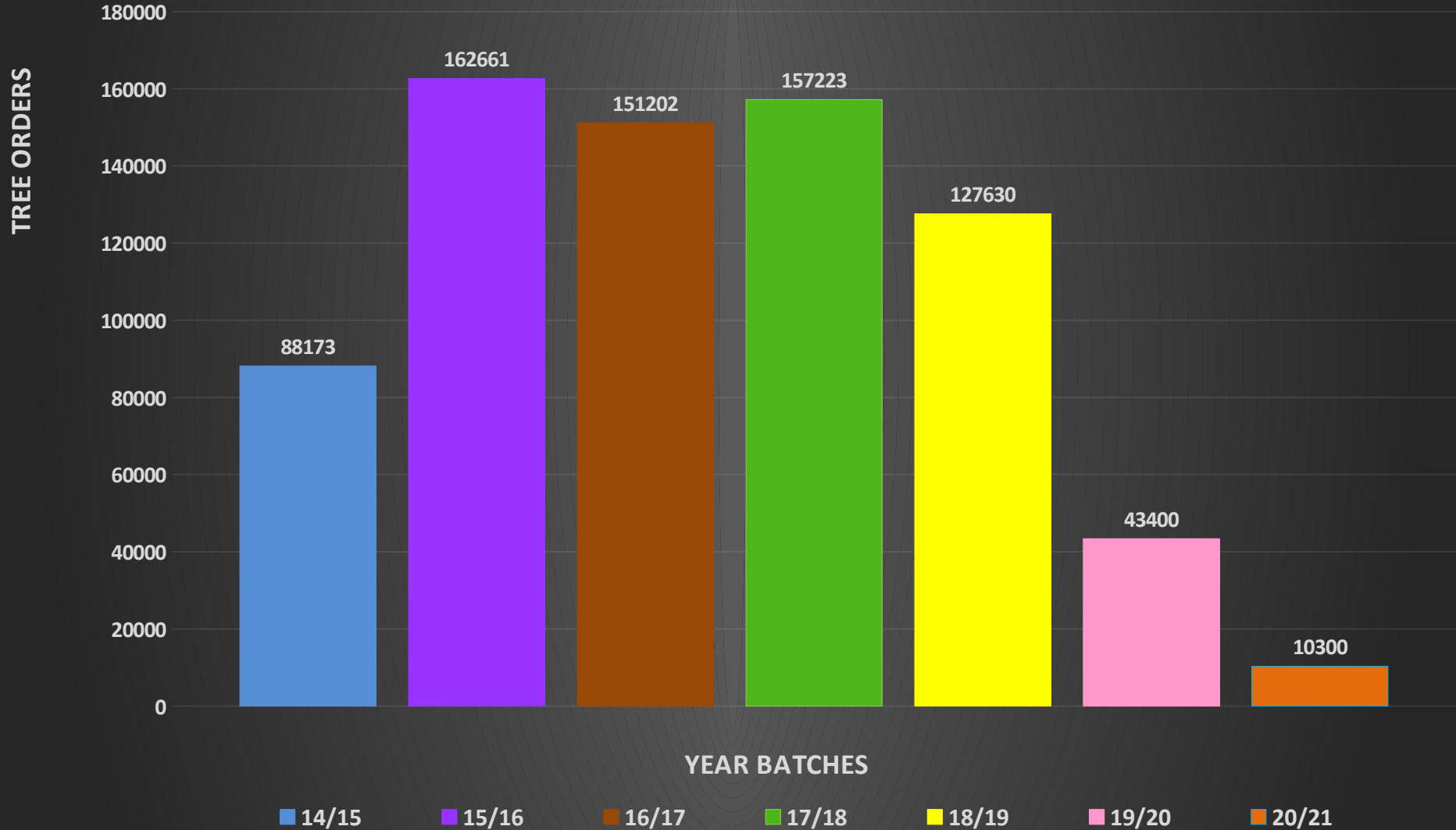
ALLESBESTE NURSERY:

ADJUSTMENTS TO ADDRESS THE GROWING DEMAND FOR AVOCADO TREES

Dr. A.A Ernst - Allesbeste



ALLESBESTE NURSERY TOTAL TREE ORDERS / YEAR BATCH



2000



2007



2009



2009



2016
Maluma DAY
Principles and practices for modern farming



STRUCTURAL CHANGES

NEW ROOMS:

- GRAFTING (12 GRAFTERS)
- ETIOLATION (64 000 PLANTS)
- AUXIN TREATMENT



2013-14









NEW TEMPERATURE REGULATED ROOTING GREENHOUSE





A
Ban

nd
avo





NEW GRAFTING AREA



2016
Maluma DAY
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2014

2015



2016
Maluma DAY
Principles and practices for modern farming



BAN!!!

METHYL BROMIDE FUMIGATION



Maluma²⁰¹⁶DAY
Principles and practices for modern farming





COCO PEAT



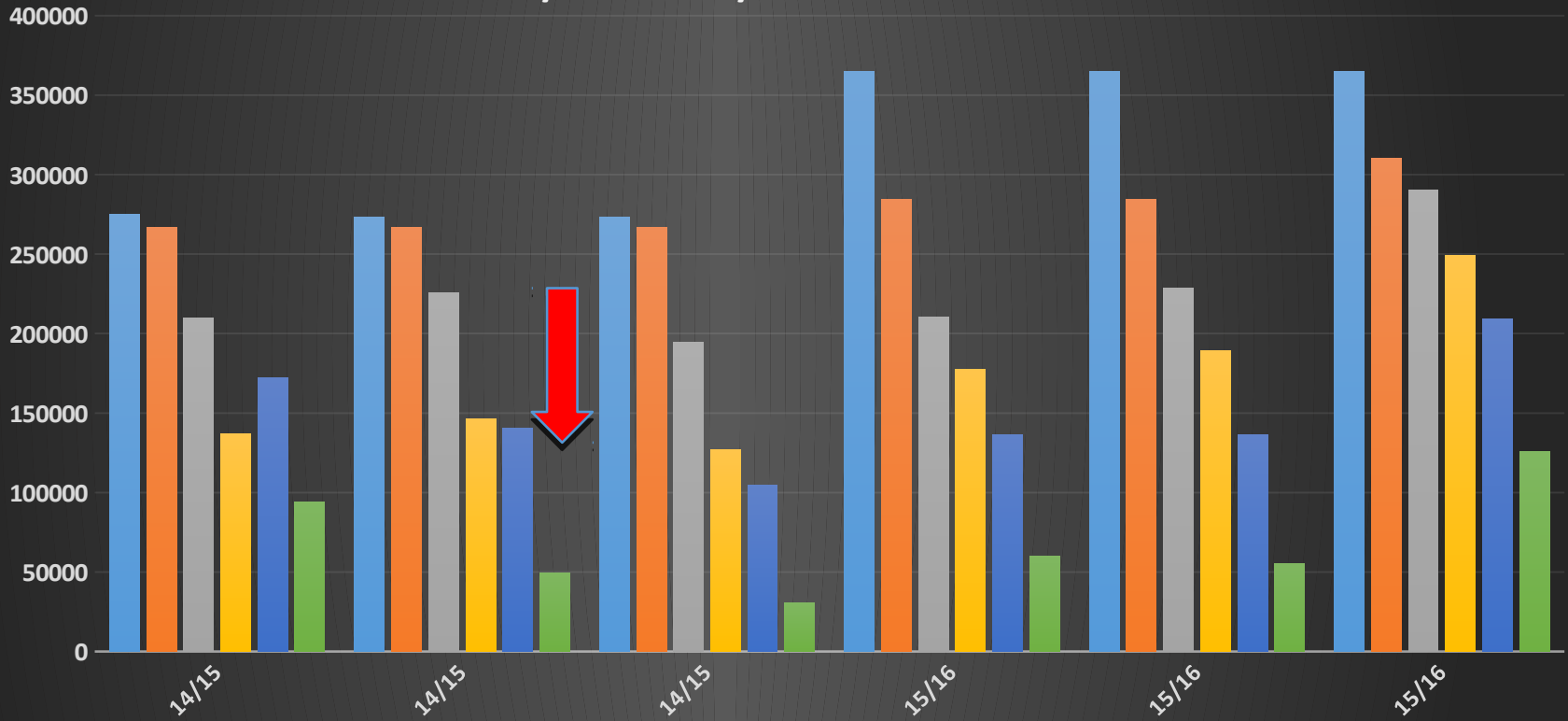


COCO PEAT SALT BURN (HIGH EC)



ALLESBESTE NURSERY MICRO CLONING PRODUCTION PROCESS 14/15 VS 15/16 BATCH

SEEDS / PLANTS



BUDGET AND ACTUAL FOR 14/15 AND 15/16 BACHES

■ NURSE SEED PLANTED

■ NURSE SEED GRAFTINGS

■ ETIOLATION

■ ROOTING

■ CULTIVAR GRAFTINGS

■ MICRO CLONES





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OZONE GENERATOR



OZONE MISTERS





GREENHOUSE MISTERS

**500ml LINER BAGS IN
NEW LUG BOXES**



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NEW MICRO LINER AREA



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COCO PEAT MICRO CLONE TRANSPLANTING





**STANDARD CLONAL PLANTS
PLANTED 21/01/2016**



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UNGRAFTED CLONAL PLANTS FOR:

- **BIG BAG GRAFTING**
- **FIELD PLANTING**

PLANTED 07/01/2016



MICRO CLONAL PLANTS FOR:

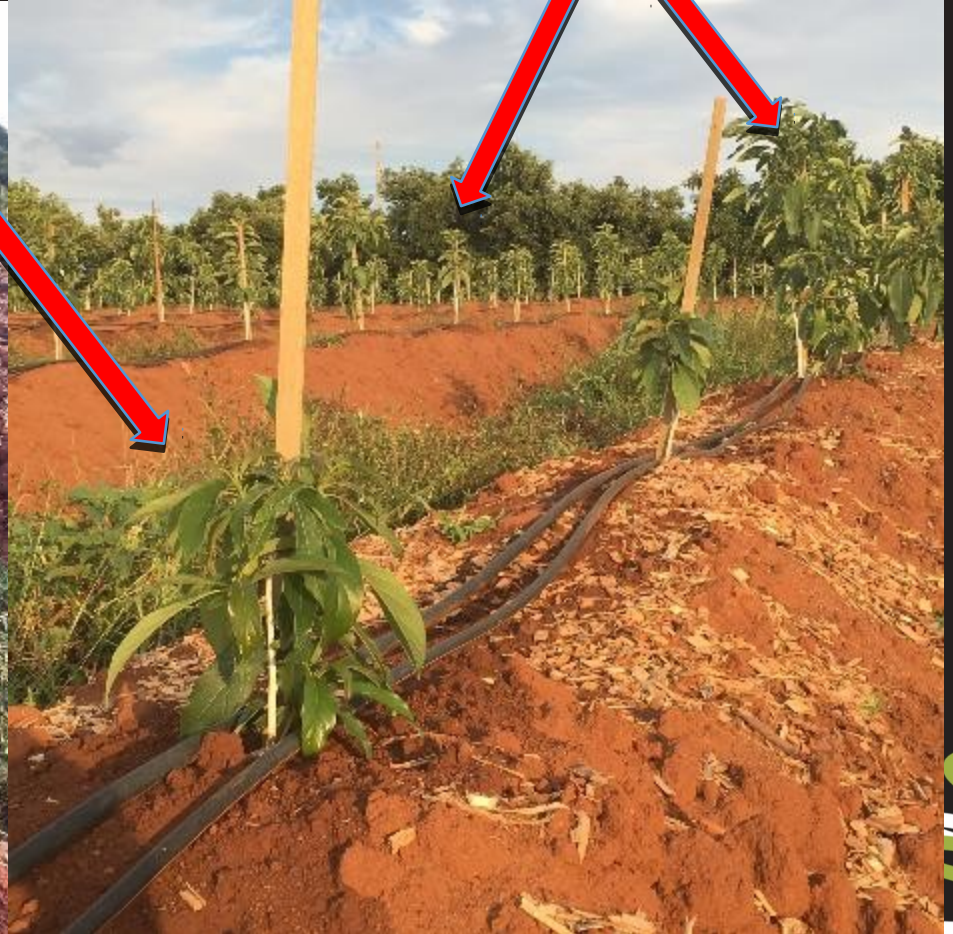
- EXPORT
- DIRECT FIELD PLANTING



30 DAYS AFTER PLANTING

MICRO CLONE DIRECT FIELD PLANTING

STANDARD CLONES



STANDARD CLONE

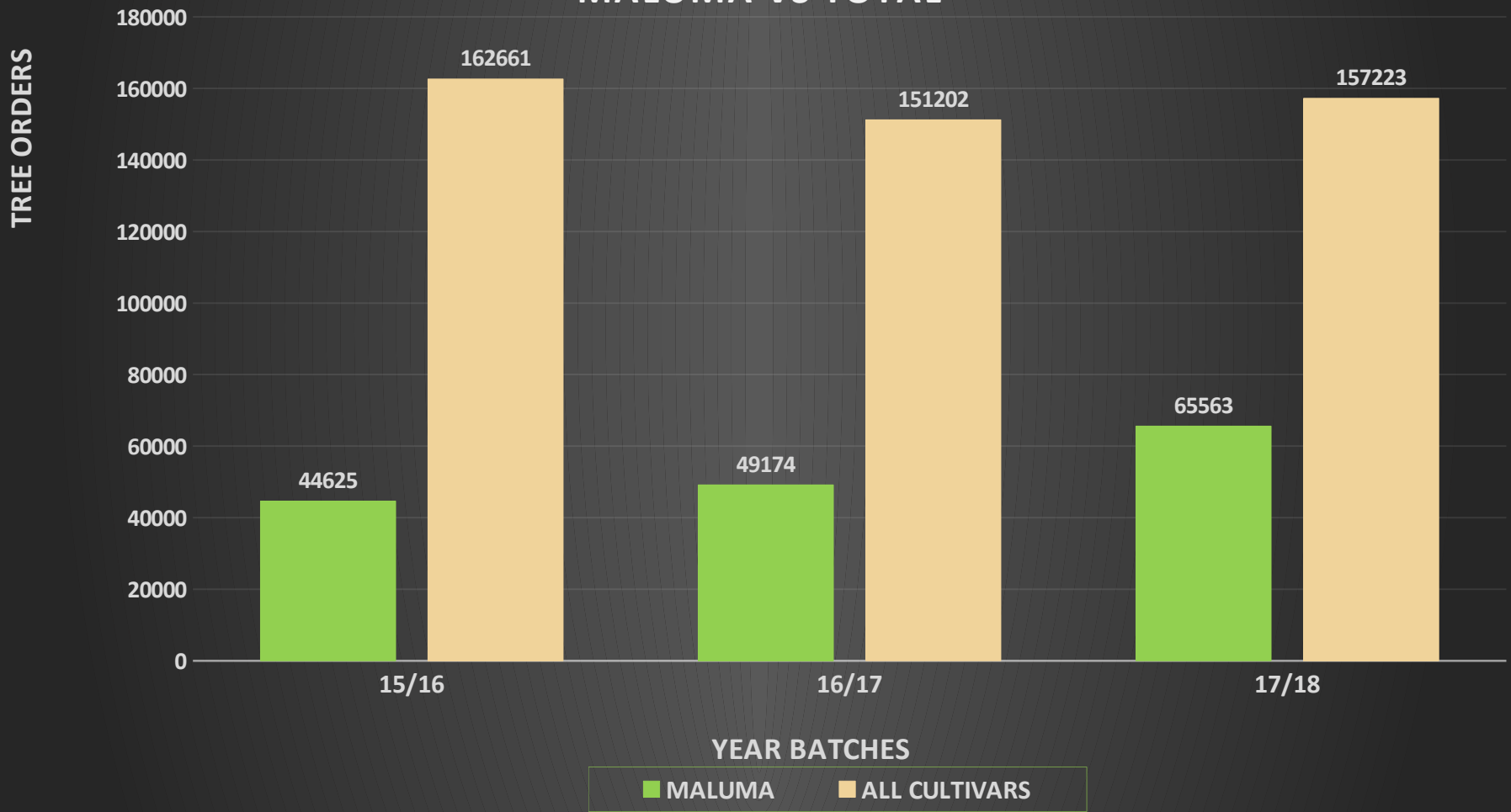
30 DAYS AFTER PLANTING



READY FOR PLANTING



ALLESBESTE NURSERY TREE ORDERS / YEAR BATCH MALUMA VS TOTAL



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QUALITY THROUGH PASSION



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