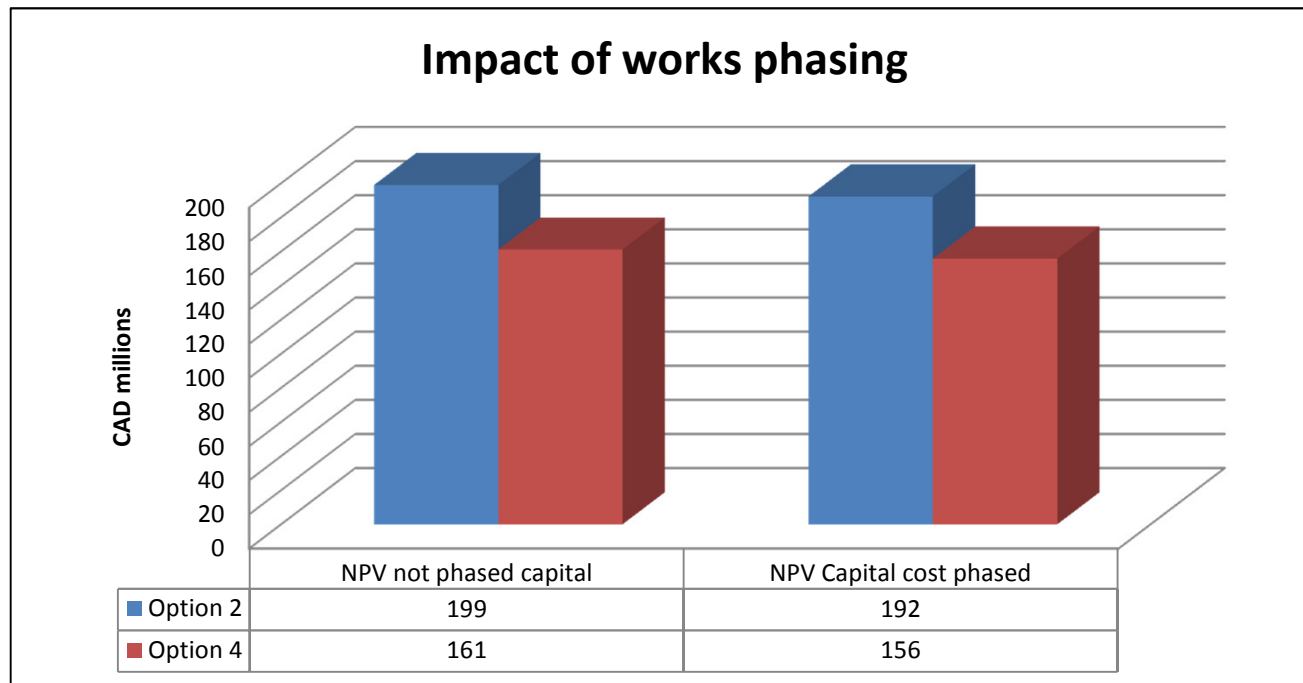
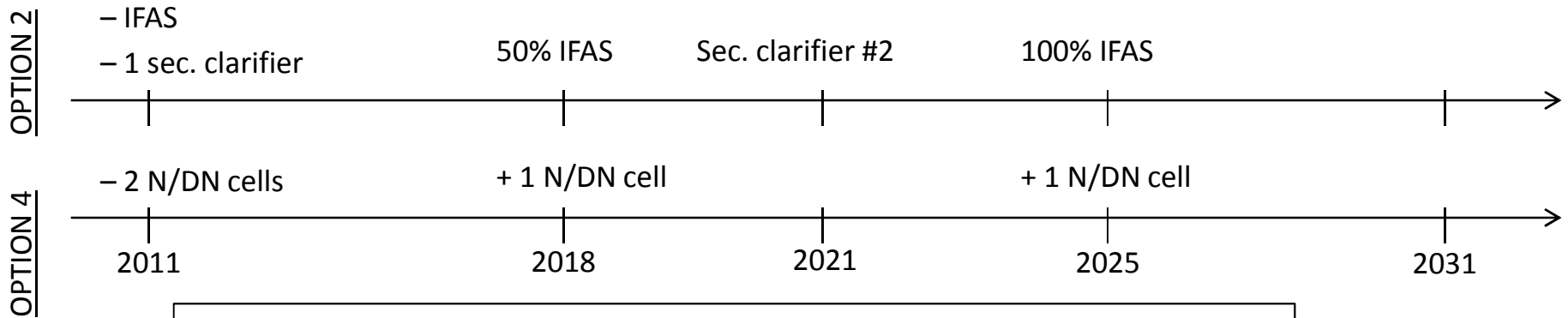


① Assessment of constr. phasing scenario - Options 2 & 4 (Excludes Bio-solids treatment)

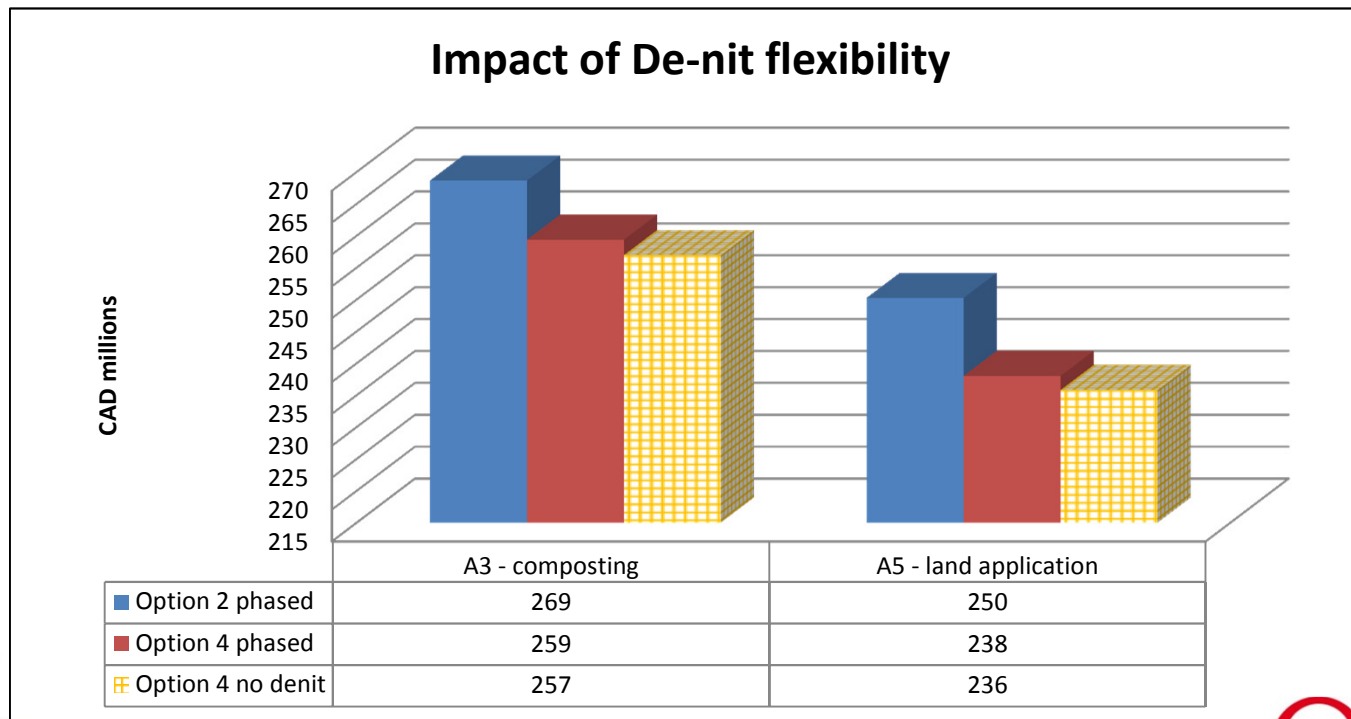


➡ Phasing leads to ≈ similar savings for the 2 options

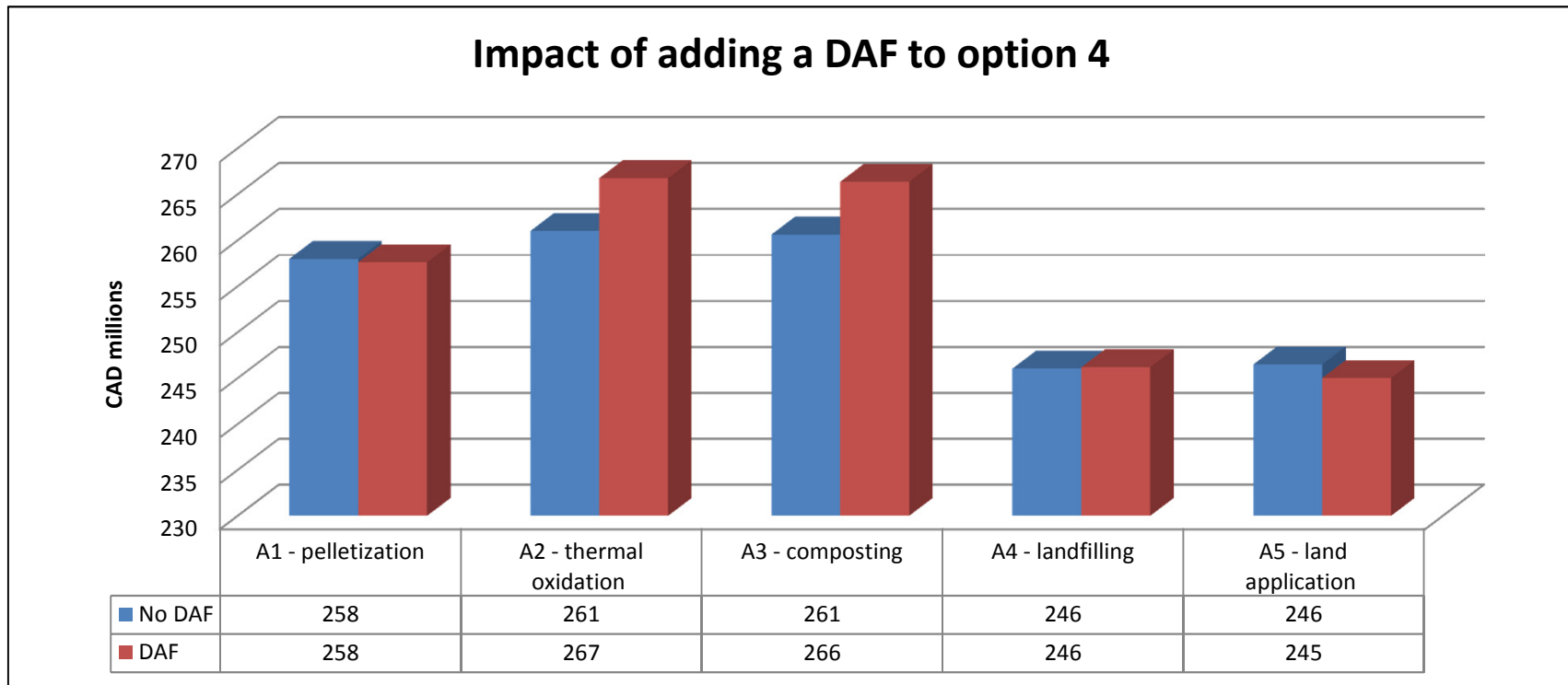
① Assessment of the flexibility of option 4 : optional De-nit (Includes Bio-solids treatment)

Optional De-nit only possible in option 4, as :

- 1- De-nit cannot be removed from option 2
- 2- Option 4 can be initially built not to De-nit then PDN cells added later



① Assessment of the flexibility of option 4 : add of DAF (Includes Bio-solids treatment)



- No interest for DAF for alternatives A2 and A3 as we assumed that the sludge processes were not volume related
- Small + impact in A5 because of the sludge hauling SEWPCC -> NEWPCC
- Impact of DAF on alternatives A1 & A4 not significant

① Assessment of modularity and flexibility

- Summary

- ▶ Option 4 remains most economical in all configurations

