select branch\_plant\_dim.bpname,COMPANY\_DIM.COMPANYNAME,trans\_type\_dim.transdescription, SUM(inventory\_fact.ExtCost),count(inventory\_fact.inventorykey)

from inventory\_fact, branch\_plant\_dim, COMPANY\_DIM, trans\_type\_dim

where branch\_plant\_dim.companykey=company\_dim.companykey and trans\_type\_dim.transtypekey=inventory\_fact.TRANSTYPEKEY and inventory\_fact.branchplantkey=branch\_plant\_dim.branchplantkey

group by grouping sets((branch\_plant\_dim.bpname,COMPANY\_DIM.COMPANYNAME,trans\_type\_dim.transdescription),(trans\_type\_dim.transdescription,COMPANY\_DIM.COMPANYNAME),trans\_type\_dim.transdescription,())

