

[Help](#)

```
#include "
href../../../../mod/bsdisdiv1d/bsdisdiv1d_std/bsdisdiv1d_std_h_src.pdfbsdisdiv1d_std

int MOD_OPT(ChkMix)(Option *Opt, Model *Mod)
{
    TYPEOPT *ptOpt = (TYPEOPT *) (Opt->TypeOpt);
    TYPEMOD *ptMod = (TYPEMOD *) (Mod->TypeModel);
    int status = OK;

    if ((ptOpt->Maturity.Val.V_DATE) <= (ptMod->T.Val.V_DATE))
    {
        Fprintf(TOSCREENANDFILE, "Current date greater than maturity!\ n");
        status += 1;
    };

    return status;
}

extern PricingMethod MET(AP_EtoreGobet);
extern PricingMethod MET(TR_Vellekoop);
extern PricingMethod MET(TR_SingularPoints_Up);
extern PricingMethod MET(TR_SingularPoints_Down);

PricingMethod *MOD_OPT(methods) [] =
{
    &MET(AP_EtoreGobet),
    &MET(TR_Vellekoop),
    &MET(TR_SingularPoints_Up),
    &MET(TR_SingularPoints_Down),
    NULL
};

DynamicTest *MOD_OPT(tests) [] =
{
    NULL
};

Pricing MOD_OPT(pricing) =
```

```
{  
    ID_MOD_OPT,  
    MOD_OPT(methods),  
    MOD_OPT(tests),  
    MOD_OPT(ChkMix)  
};
```