

[Help](#)

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#include "
href../../mod/sabr1d/sabr1d_std/sabr1d_std_h_src.pdf/sabr1d_std.h"

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(MC_LeitaoGrzelakOosterlee);
extern PricingMethod MET(MC_Oosterlee_Sabr);
extern PricingMethod MET(MC_TruncatedEuler_Sabr);

PricingMethod *MOD_OPT(methods)[] =
{
    &MET(MC_LeitaoGrzelakOosterlee),
    &MET(MC_Oosterlee_Sabr),
    &MET(MC_TruncatedEuler_Sabr),
    NULL
};

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

Pricing MOD_OPT(pricing) =
{
    ID_MOD_OPT,
```

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