

[Help](#)

```
#ifndef _CirPlus1D_H
#define _CirPlus1D_H

#include "
href../../common/optype_h_src.pdfoptype.h"
#include "
href../../common/var_h_src.pdfvar.h"
#include "
href../../common/error_msg_h_src.pdferror_msg.h"

#define TYPEMOD CirPP1D

/*1D Cir++ World*/
typedef struct TYPEMOD
{
    VAR T;
    VAR flat_flag;
    VAR a;
    VAR b;
    VAR Sigma;
    VAR InitialYields;
} TYPEMOD;

extern double MOD(GetYield)(TYPEMOD *pt);
extern char *MOD(GetCurve)(TYPEMOD *pt);

#endif
```