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```
#ifndef ESM_FUNC
#define ESM_FUNC

void ESM_update_const_char(double Kappa, double sigma, double delta, double d);

void Moments_ESM(double Vs, double Vt, double Kappa, double sigma, double delta,

void values_all_ESM(int M, double Vs, double Vt, double Kappa, double sigma, dou

void values_all_AESM(int M, double Vmax, int NS , double Kappa, double sigma, do
                        double *mean, double *variance, double *h, int *N, double *

double inverse_ESM(double u, double h, int N, double *val);

#endif
```