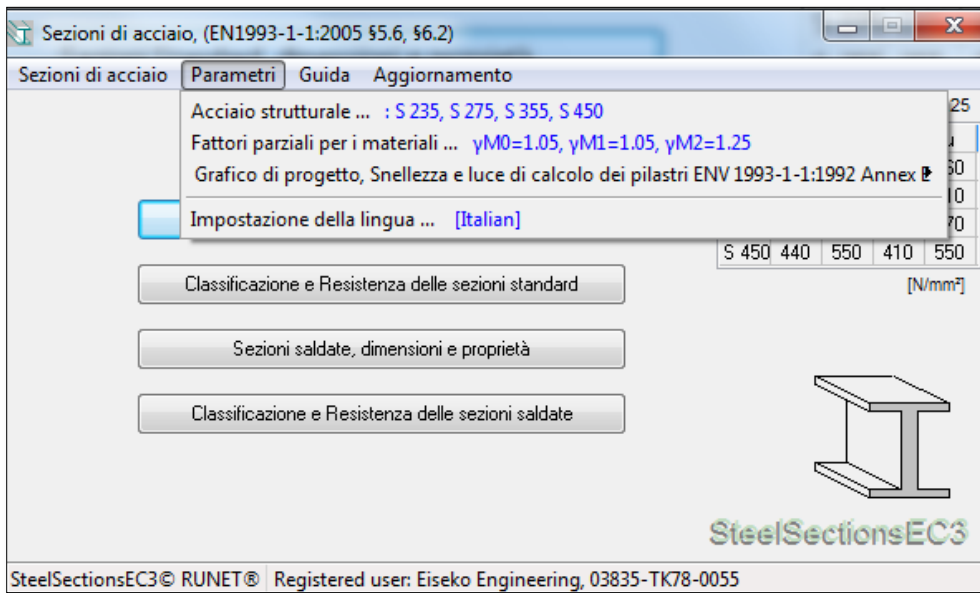


## Some other functionalities of this program:

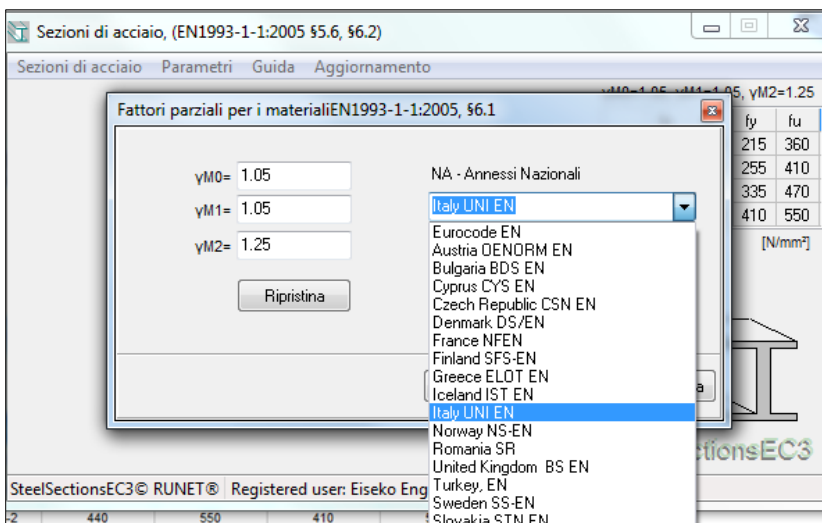


### Steel characteristics, editable by the user

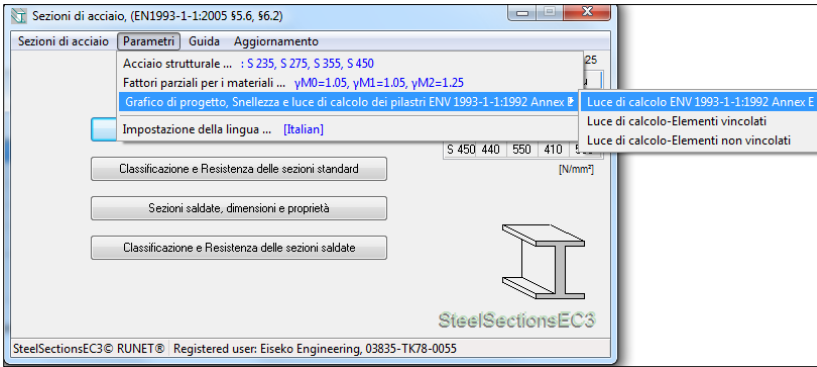
Acciaio	Tipo	fy (MPa) t<=40mm	fu (MPa) t<=40mm	fy (MPa) 40<t<=100mm	fu (MPa) 40<t<=100mm
S 235	EN 10025-2	235	360	215	360
S 275	EN 10025-2	275	430	255	410
S 355	EN 10025-2	355	510	335	470
S 450	EN 10025-2	440	550	410	550

Buttons at the bottom: Ripristina, OK, Bloccato, Guida.

### Partial factors of materials, editable by the user, with the possibility to choose parameters from various Nationalities (already inserted)

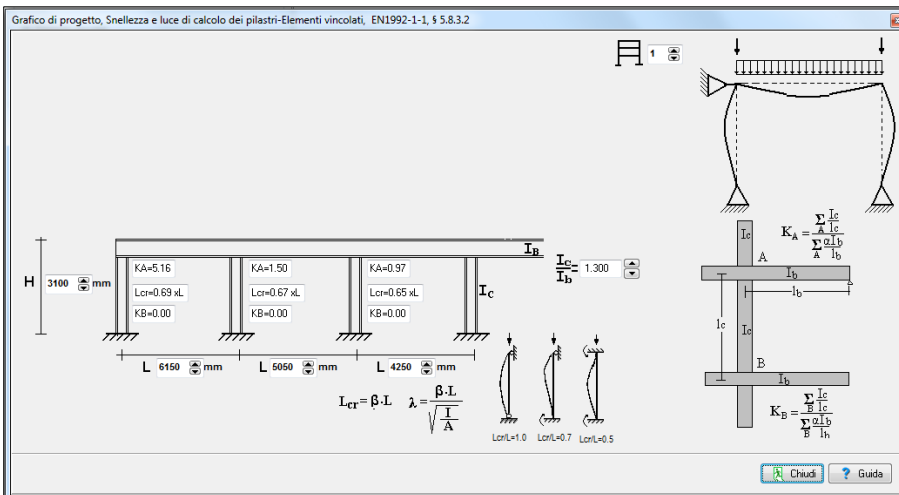
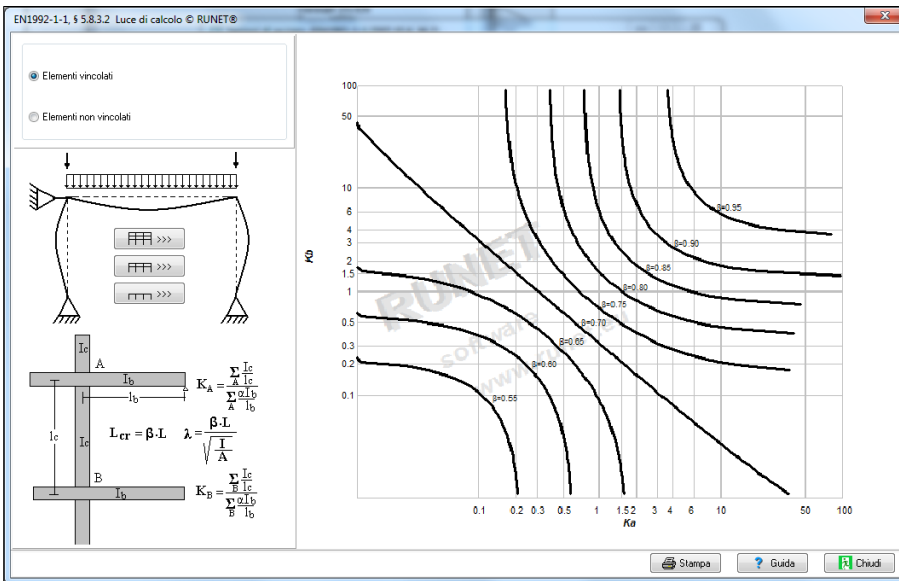


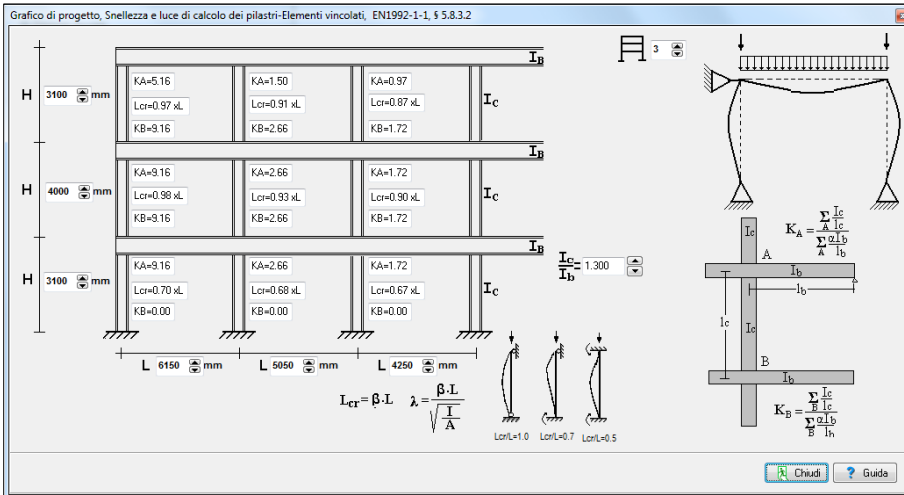
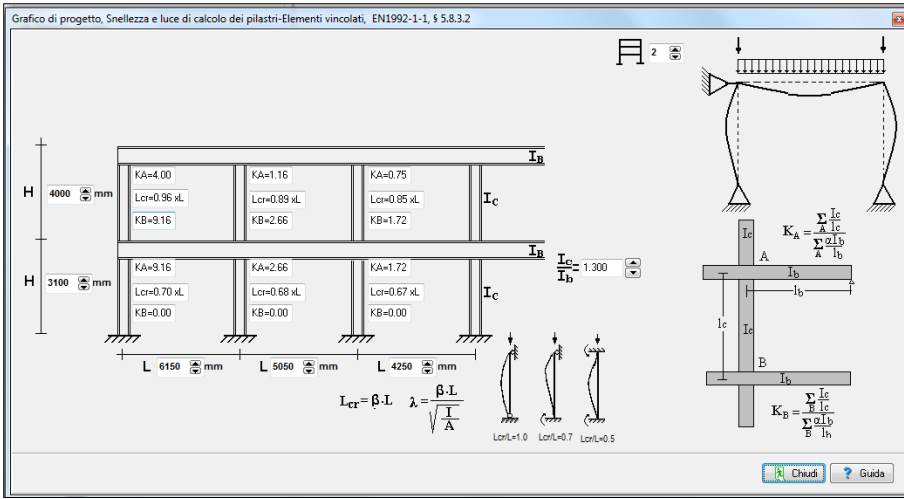
Determination of effective span of columns according to the following shemas:



Restrained elements:

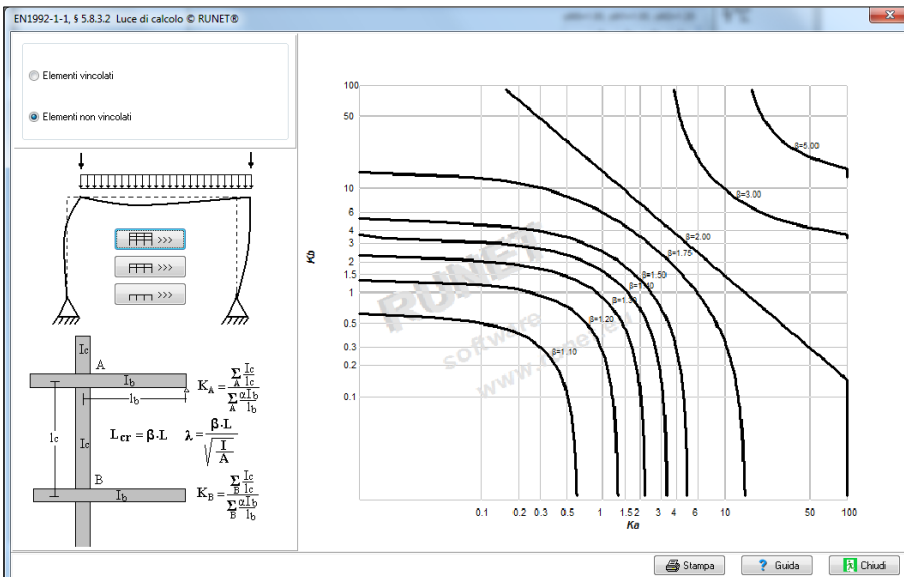
changing the number of floors, height of floors, beam spans, inertia ratios, the program calculates automatically  $\beta$

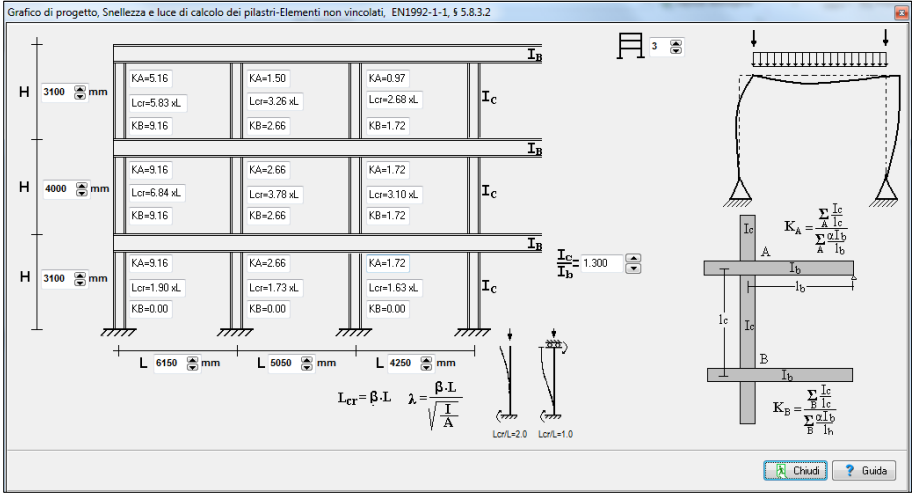
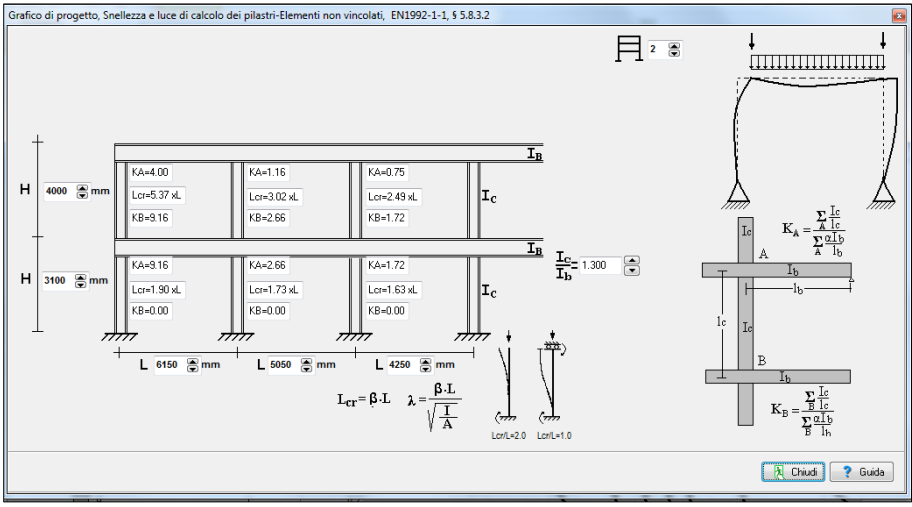
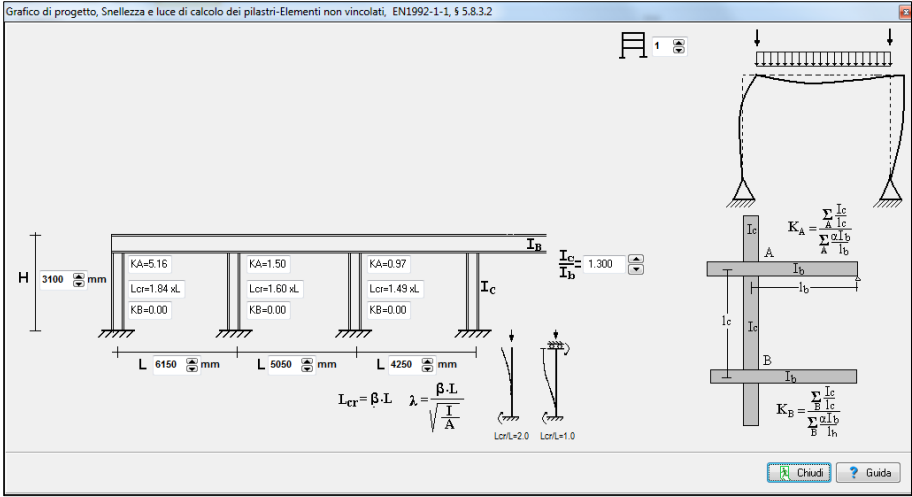




Non-Restrained elements:

changing the number of floors, height of floors, beam spans, inertia ratios, the program calculates automatically  $\beta$





## User can change language

