

REMARK 2.20:

1. We refer to the literature, e.g.,
 BRAESS (1996), p: 157f
 for the proof of the effectiveness estimate β !
2. Other a-posteriori error estimators:
 - a) Estimators based on the solution of local Dirichlet problems
 [Babuška - Rheinboldt, 1978]
 - b) Estimators based on the solution of local Neumann problems
 [Bank - Weiser, 1985]
 - c) Zienkiewicz-Zhou-Indicator (1987)
 - d) Hierarchical estimators
 [Deufhard- Leinen - Yserentant, 1990]
3. Standard literature on a-posteriori error estimators:
 Verfürth R.: A Review of A-posteriori Error Estimation and Adaptive Mesh Refinement Techniques, Wiley-Teubner, 1996,