1031-32-65 Loredana Lanzani^{*}, Department of mathematical sciences universit, University of Arkansas, Fayetteville, AR 72701, and Elias Stein. *Cauchy-type integrals for non-smooth domains in* \mathbb{C}^n . We briefly review the classical theory, then present new results concerning existence and regularity of Cauchy-type integrals for bounded, strictly pseudoconvex domains in \mathbb{C}^n with minimal boundary regularity. (Received August 02, 2007)