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Nota di contenuto	Applications -- Definitions and notation -- Construction of $Wh(Y)$? -- Functorial properties -- Controlled whitehead torsion -- Construction of $K0(Y)$? -- Controlled finiteness obstruction -- Further properties of the controlled finiteness obstruction -- The splitting homomorphism -- The splitting sequence -- The realization theorem -- Calculations -- The Controlled Boundary Theorem -- The Controlled s-Cobordism Theorem.