

Montreal, Canada - August 27th 2008

Cansolv Technologies and Chemical Initiatives form an alliance

Cansolv Technologies Inc. (CTI) of Montreal, Canada and **Chemical Initiatives** (Pty) Ltd of Johannesburg, South Africa are pleased to announce the signing of a partnership agreement in which Chemical Initiatives will lead the marketing and sales of the CANSOLV[®] SO₂ Scrubbing System for use in bulk SO₂ plants in Southern Africa. Distributed SO₂ production will be required to meet the demand created by recent investments in cobalt and uranium mining capacity. "Chemical Initiatives' unique knowledge of the African marketplace as well as their technical and logistics expertise will help to better serve our customers," stated Colin Ryan, CTI's VP of Marketing and Sales. Lawrence van Rensburg, Chemical Initiatives' Technical Director, says, "We are thrilled to have a leading edge technology vendor as our principle in this niche market and CTI's impressive track record and on-going R&D will ensure that our regional customers get the best solution for their SO₂ requirements."

Cansolv Technologies

Cansolv Technologies Inc. is a global leader in amine-based SO₂ scrubbing and post-combustion CO₂ capture. The first Cansolv SO₂ plants were commissioned in 2002. As of September 2008, there were ten Cansolv SO₂ plants in operation and ten more will enter service before the end of 2010. The first three Cansolv CO₂ plants will enter service between October 2009 and June 2010.

The CANSOLV[®] SO₂ Scrubbing System selectively absorbs SO₂ and generates a pure, water saturated by-product SO₂ stream, without consuming reagents or creating waste. Operating on the same principle as the CANSOLV[®] SO₂ Scrubbing System, the CANSOLV[®] CO₂ Capture System is a world leading CO₂ capture technology.

CTI serves a variety of applications in oil refining, chemical manufacturing, non-ferrous smelting and combustion gas cleaning industries.

Chemical Initiatives

Chemical Initiatives (Pty) Ltd is a leader in South African's industrial sulphuric acid and SO₂ market and supplies sulphur and sulphuric acid to sub-Saharan countries including Namibia, Zimbabwe, Zambia and the DRC. Chemical Initiatives provides a wide range of hazardous chemical management services including chemical facility design, construction, commissioning and management of chemical delivery and storage systems. Chemical initiatives also has expertise in designing cost efficient transportation and logistics supply chains deep into the Central African continent.

Since the late 1990's, Chemical Initiatives has managed bulk chemical and effluent treatment facilities on various customers' premises as part of its chemical management and build, own and operate services which will also be available to customers requiring CANSOLV[®] SO₂ scrubbing technology.