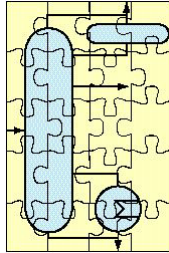


CO-LaN: CAPE-OPEN Laboratories Network

*Delivering the power of open standard interfaces and component software in Computer-Aided Process Engineering
Association loi de 1901 créée le 8 Février 2001*



REQUEST FOR BIDS

Reference	CO-LaN RFB007
Date	2002-10-15
CO-LaN Dept.	Management Board
Subject	Development of COSE-Tester for Thermo 1.1 in COM
General Information	The CO-LaN (the CAPE-OPEN Laboratories Network) is a neutral industry association promoting open standards in process simulation software. CO-LaN members are committed to making engineering software easier, faster and less expensive by achieving complete interoperability of compliant commercial engineering applications. The CO-LaN frequently calls for bids on various developmental activities on its web site, its repository of open standard interfaces specifications, its labelling software, and other objects of interest
Description	<p>The CO-Tester Suite automatically exercises external components in order to check their compliance with the published CAPE-OPEN (CO) interface specifications. The Testers are published in source and executable codes on the CO-LaN web site for components providers to download..</p> <p>This Bid concerns the test of CAPE-OPEN physical properties and thermodynamic sockets in process modelling environments for compliance with 1.1 CO Specification Draft. The CO 1.1 Thermo interface specification is a proposed refactoring of the approved 1.0 CAPE-OPEN Thermo interface. This refactoring makes the specification cleaner and easier to use.</p> <p>The Thermo 1.1 Tester should be based on the existing COSE 1.0 Tester and should share its look-and-feel and report generation mechanism.</p> <p>A complementary call for bids is published at the same time for a CO Thermo 1.1 « plug » tester.</p>
Contact	Werner Merk, wmerk@dow.com
Closing Date/Time	12:00 noon on 15 November 2002
Submission of Bids	Bids are to be addressed by e-mail to the contact here above as attached MS-Word 97, RTF, PDF 4.0 or HTML files.
Remarks	<ul style="list-style-type: none">- Bidders who are members of CO-LaN and whose official representatives are members of its Board of Directors should make prior contact with the CO-LaN President before submitting any bid.- Bidders may bid for more than one lot.- The CO-LaN does not bind itself to accept the lowest bid or any bid, and reserves the right to negotiate with any bidder about the terms of the offer.- Contractors should take notice of the CO-LaN standard contract provisions referenced below.- Prices should be indicated in Euros.- Details of the award of this contract will be published on the Internet through the www.colan.org website.
Reference material	CO-LaN contract template and CO-Tester Suite version 2.3, available on www.colan.org Thermo 1.1 Interface Specification Draft, available on www.colan.org Please contact Michel.Pons@colan.org for any question and additional reference material.