



Dear Member of the International Manufacturing Community,

We are pleased to invite you to join us in Sweden for the **ISO TC184/SC4 WG3/T24 STEP-Manufacturing, Spring 2008 Meeting** to be held **Monday, 10 – Tuesday, 11, March** at **Sandviken, Sweden** and **Wednesday 12 March** at **Stockholm, Sweden**.

What Is STEP-Manufacturing?

STEP Manufacturing is an international team of experts using the STEP methodology to define standards for interoperability between manufacturing applications. The Spring 2008 meeting will examine extensions to the STEP-NC AP-238 standard for feed/speed optimization, traceability, and integrated machining and measurement. Live demonstrations will be given of feed-speed optimization using CAD product and CAM process data, and of closed loop machining and measurement using AP-203 Edition 2 tolerance data.

The first two days of the meeting will be held at Sandvik Coromant in Sandviken which is 2 hours north of Stockholm. This part of the meeting will feature demonstrations of feed speed optimization for an aerospace industry test part that will have been machined at Boeing and Airbus before the meeting and which will be machined and measured at Sandvik Coromant during the meeting. This part of the meeting will also include technical discussions of extensions to STEP-NC for feed-speed optimization, integrated machining and measurement, tool selection and traceability.

The last day of the meeting will be held at a Scania engine plant 40 minutes south of Stockholm and include a tour of that plant. This part of the meeting will feature demonstrations of closed loop manufacturing using AP-203 Edition 2 Tolerance data and STEP-NC process data, and of manufacturing product life cycle management (MLM) applications. An MLM vision will be presented of integrated Product, Process, and Resource information with full traceability from design to individual for all the different domains.

STEP-Manufacturing is open to all member and observer countries of ISO TC184.

Registration Fees and Policies for the International Workshop

There is no registration fee for this meeting. Those wishing to attend are asked to contact christina.seiler@sandvik.com for registration. Registration is necessary so that the hosts can track attendance and coordinate transport between the airport, hotels and meeting sites. The registration deadline is March 1st 2008. Arrival on Sunday March 9th is recommended.

Workshop Meals

Monday and Tuesday: light lunch provided by Sandvik Coromant.

Wednesday: light lunch provided by Scania.

Monday through Thursday: morning and afternoon coffee breaks, will be provided.

Social Events on Monday March 10th and Wednesday March 12th

A social event is being sponsored by Sandvik Coromant for the evening of Monday March 10th. Please let them know about any food preferences or allergies during the registration process.

A second social event is being organized for the evening of Wednesday March 12th. This event will give registrants an opportunity to visit down town Stockholm. Payment for this event will be the responsibility of the registrant.

Hotel Information – Sandviken

Hotel reservations will be made by Sandvik Coromant as part of the registration process.

Hotel Princess (preferred)

(5 minutes by taxi, 15 minutes walking distance):

- single standard room 1250:- (about €130 or \$187)
- double standard room 1 630:- (about €170 or \$244)

(25 single standard rooms are reserved for two days, March 9-11)

Högbo Brukshotell (alternative hotel)

(10-15 minutes by taxi):

- single room in main building 1645:- (about €172 or \$246)
- single room in sport village 1250:- (about €130 or \$187)

Hotel Information – Stockholm Central

Hotel reservations at Comfort Hotel Stockholm can be made as part of the meeting registration process until February 10.

Comfort Hotel Stockholm (preferred)

Kungsbron 1, +46 856622200, www.choicehotels.com

- single standard room 1128 SEK/day (about €118 or \$173)

(25 single standard rooms are reserved for two days, March 11-13, until February 11)

Radisson SAS Royal Viking Hotel (alternative hotel)

Vasagatan 1, +46850654000 www.radissonsas.com

- single standard room 2000 SEK/day (about €210 or \$307)

(Located on the other side of the same building as the Comfort Hotel.)

Some other mid priced hotels within 300 meters of the Comfort Hotel Stockholm (prices may vary):

- Adlon Hotell, 1700 SEK/day (about €178 or \$261), Vasagatan. 42, +4684026500, www.adlon.se
- Central Hotel, 1765 SEK/day (about €185 or \$271), Vasagatan 38, +46856620800, www.profilhotels.se
- Freys Hotel, 1750 SEK/day (about €183 or \$269), Bryggargatan 12, +46850621300, www.freyshotels.com
- Clarion Hotel Sign, 2000 SEK/day (about €210 or \$307), Östra Järnvägsgatan 35, +4686769800, www.choicehotels.com

Transport – Stockholm Arlanda Airport to Sandviken on March 9th

For those wishing, Sandvik Coromant will arrange travel from Stockholm Arlanda International Airport to the Sandviken hotels on **Sunday March 9th**. Please state your preference during registration.

Transport – Sandviken to Stockholm Central on March 11th

For those wishing, Sandvik Coromant will arrange for travel from Sandviken to the Comfort Hotel at Stockholm Central on the evening of **Tuesday March 11th**. Please state your preference during registration.

Transport – Stockholm Central to Scania on March 12th

For those wishing, Eurostep will arrange for travel from Comfort Hotel Stockholm to Scania for the **Wednesday March 12th** meeting. Please state your preference during registration.

Transport – Stockholm Central to Stockholm Arlanda Airport

At the end of the meeting there are multiple options for Travel from Stockholm Central to Stockholm Arlanda Airport including:

Train: 20 minutes, 220 SEK (€23 or \$34), www.arlandaexpress.com, 4-6 departures per hour. Buy your ticket at time of travel in ticket office located at platform entrance. For on train purchase an additional charge of 50 SEK applies.

Taxi: 40 minutes, 480 SEK (€50 or \$74)

Bus: 45 minutes, 100 SEK (€10 or \$15), www.flygbussarna.se, 4-6 departures per hour. Buy your ticket at time of travel in ticket office located at Stockholm Central bus terminal.

During Wednesday in Stockholm Olof Nyqvist from Eurostep will be reachable by mobile phone +46(0)708-200-498 for any questions.

SEK is the currency code in Sweden, referred as “kronor” and locally abbreviated kr. Payment via MasterCard, VISA and similar is commonly accepted. Cash in euro is seldom accepted.

For information about Stockholm, culture, attractions and our spectacular Archipelago please browse Stockholm Official Visitors Guide www.stockholmtown.com. Recommended online local maps: <http://kartor.eniro.se> and <http://maps.google.com>.