CALL: BOOSTING DISTANCE LEARNING IN MINING AND METAL PRODUCTION

The purpose of this call is to enable the adoption of distance learning tools and strategies for courses that are related to mining and metal production in response to the Coronavirus situation. By rapidly adopting new distance learning techniques, these courses can remain effective and attractive to students and also offer opportunities after the current situation is resolved.

Who can apply?
Any educational institution in Sweden currently offering courses in mining and metal production related fields described in the Strategic Research and Innovation Roadmap¹ that need to adapt courses to distance learning.

What is funded?
Planning and testing of distance learning content and strategies for ongoing or courses that will be started in the autumn of 2020. The total budget for the call is 400 000 SEK.

Conditions
1) Maximum funding is 40 000 SEK per course
2) Maximum funding level is 75 %
3) Last date of application: 31 May, 2020
4) Decision date: 3 June, 2020
5) Project start between 8 June and 31 August, 2020
6) Project end by 31 December, 2020
7) A short final report on the project is required including:
   - Short Description of level of success of new methods tested & recommendations for future use
   - Feedback from students
8) Attendance at a web-based Workshop with all teachers to share experiences in December. Zoom/distance workshop, about 2.5 hours long. Thursday 10 Dec, at 14:00-16:30.

Evaluation process
The Programme Office will evaluate the applications and inform the applicants on June 3rd. The applications will be evaluated as a whole considering sections 1-5 of the application. Consideration will also be made regarding distribution of projects to different universities across Sweden. Once approved, the project is then input into Vinnova’s portal by the applicant for formal approval and follows Vinnova’s reporting procedures.

More information and contact
Application form: www.sipstrim.se/calls
Lawrence Hooey, Technology and Innovation Manager, SIP STRIM
lawrence.hooey@sipstrim.se Phone: 076 129 66 02

¹ www.sipstrim.se/roadmap
BOOSTING DISTANCE LEARNING IN MINING & METAL PRODUCTION
- APPLICATION (maximum 3 pages)

Application form in word format is available at: www.sipstrim.se/calls

Title: project title
Coordinator: Name/email, telephone
Institution: Name

1. Short description of course, course schedule, number of students & any distance learning tools adopted thus far.

2. Why new methods/procedures are needed over existing distance learning tools available?

3. New methods to be adopted & how do you plan to implement new distance learning tools to the course?

4. How do you plan to use the funding? Budget and schedule

4.1 Budget breakdown
The costs for the projects are expected to be mainly personnel costs (direct and indirect costs). However, depreciation of equipment, licence fees and consulting fees during the project can be considered as inkind/cash co-funding to the project. For Vinnova’s funding rules see www.vinnova.se.

<table>
<thead>
<tr>
<th>Category</th>
<th>Cost SEK</th>
</tr>
</thead>
<tbody>
<tr>
<td>Personnel costs, direct</td>
<td></td>
</tr>
<tr>
<td>Equipment</td>
<td></td>
</tr>
<tr>
<td>Licences and consulting</td>
<td></td>
</tr>
<tr>
<td>Other direct costs</td>
<td></td>
</tr>
<tr>
<td>Indirect costs</td>
<td></td>
</tr>
<tr>
<td>Total Budget</td>
<td></td>
</tr>
<tr>
<td>Funding sought (max. 40 000 SEK)</td>
<td></td>
</tr>
<tr>
<td>Funding level (max. 75%)</td>
<td></td>
</tr>
<tr>
<td>Funding/Total %</td>
<td></td>
</tr>
</tbody>
</table>

5. Gender integration (same questions as required in Vinnova portal)
Describe how the project and the expected project results contribute to a gender equal society, and how these aspects have been included in the project plan. Describe how the project team is composed with respect to gender distribution as well as influence between women and men.

Attachment: CV of key persons (not included in 3-page maximum).