PROJECT TITLE: CIVIL OR GEOTECHNICAL ENGINEER

Main skills to be developed:
Tunnel design

<table>
<thead>
<tr>
<th>Location (City and Country)</th>
<th>Caltanissetta, Sicily, Italy</th>
</tr>
</thead>
<tbody>
<tr>
<td>Period</td>
<td>2 months</td>
</tr>
</tbody>
</table>
MISSION AND CONTEXT

Caltanissetta tunnel’s construction project is part of the multi-modal corridor Tyrrhenian - Northern Europe Itinerary Agrigento - Caltanissetta - A19 (Sicily). The tunnel refers to the project of modernizing and adapting to the cat. B D.M. 5.11.2001 of S.S. No. 640 "Porto Empedocle".

“Collegamento Agrigento – Caltanissetta – A19 S.S. 640 di Porto Empedocle; ammodernamento ed adeguamento alla categoria B del D.M. 05/11/2001 del 2° tratto dal Km 44+000 allo svincolo con la A19.”

MAIN ACTIVITIES

As part of the ANAS Team, you will support on site the management of the tunnel construction. The activities related with the TBM’s tunnel excavation (Tunnel Boring Machine), includes the monitoring of:

- excavation’s speed
- induced ground movements
- induced lining stress
- convergence data processing

REPORTING TO

Ing. Alessandro Micheli
Geotechnical Area Manager
a.micheli@stradeanas.it
Tel: +39 0644466229

REQUIREMENTS

SKILLS

Specific skills in tunnel design

EDUCATION

Civil or Geotechnical Engineer

EXPERIENCE

About 3-4 years of experience in tunnel design

OTHER
## CONDITIONS

<table>
<thead>
<tr>
<th></th>
<th>HOST COUNTRY</th>
<th>HOME COUNTRY</th>
</tr>
</thead>
<tbody>
<tr>
<td>Accommodation</td>
<td>✗</td>
<td>✔</td>
</tr>
<tr>
<td>International travel expenses*</td>
<td>✔</td>
<td>✗</td>
</tr>
<tr>
<td>Insurance</td>
<td>✗</td>
<td>✔</td>
</tr>
<tr>
<td>Living costs**</td>
<td>✗</td>
<td>✔</td>
</tr>
</tbody>
</table>

*Return trip from home country to host country, including return trips during the assignment if this is deemed necessary.

** Meant to cover all general expenses, such as meals and local transportation, based on the estimated costs of living in the relevant host country.

### APPLICATION SECTION

If you want to apply to this Project, please send to the following email address: CEDRI7CV@stradeanas.it
- A cover letter
- A CV

And please contact the following

Elisabetta Parise  
HR Organization and Development Manager  
Email: e.parise@stradeanas.it  
Tel: +39 06 44464699

Valérie JALOUX  
HR Development Manager  
Email: v.jaloux@stradeanas.it  
Tel: +39 06 44464653