## Quality Control of Targets Structure and Grain

| Main tasks | Establish a quality control process for sample preparation using the metallographic         |
|------------|---|
|            | microscope.   |
|            | The candidate will establish relationship with universities to do the sample preparation to |
|            | establish a quality control process that will then be validated in the ISO9001.             |
|            |   |

| Other Tasks | Ensure digital imaging    | l |
|-------------|---------------------------|---|
|             | Choose available software |   |
|             |                           |   |

| Skills | Material engineer, metallurgical engineer, Applied physics. |
|--------|---|
|        |   |

| Duration | 6 months<br>35 h/week |  |
|----------|-----------------------|--|
|----------|-----------------------|--|

| Conditions | Internship without compensation. |
|------------|----------------------------------|
|            |                                  |

| About        | PhotonExport is committed to enabling sustainable and cutting-edge, state-of-the-art Research      |  |
|--------------|--|--|
| PhotonExport | and Development innovation in thin films and nano-technology by providing quality specialis        |  |
|              | materials that are customized to client needs and delivered on time for the best possible price.   |  |
|              | PhotonExport is based in Barcelona, Spain with offices in Lisbon, Portugal, with vast expertise in |  |
|              | technology transfer services, Intellectual property services and photonics technologies            |  |
|              |  |  |

| Send CV to | Laura Vargas HHRR: <a href="https://www.usrameterstream">https://www.usrameterstream</a> |
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