



Security Accreditation  
Scheme



Certificate No: IO-BT-SM-0323

# Certificate

This is to certify that

**Invigo Offshore SAL, Beirut, Lebanon**

has participated in the GSM Association Security Accreditation Scheme for Subscription Management (SAS-SM) and satisfied the scheme's requirements.

This certificate remains valid until the end of March 2023\*.

A handwritten signature in black ink, appearing to read 'AS', with a long horizontal line extending to the right.

Alex Sinclair  
Chief Technology Officer  
GSMA



\* Dependent on continued supporting site certification (currently valid to end March 2023)



# Scope of Certification

To be viewed as part of Security Accreditation Scheme Certificate No: IO-BT-SM-0323

**Production Site:** Invigo Offshore SAL

**Site Address:** ITG Cirrus Datacentre, Kfour, Beirut, Lebanon

**Supporting site(s) details:** Type: Operations centre. INVIGO Offshore S.A.L., Berytech Technology Centre, Mar Roukoz, Beirut, Lebanon.  
Expiry date: March 2023

The auditors were provided with appropriate evidence that the processes and controls on the audit dates were consistent with those required by the SAS-SM Standard v3.0 and the SAS Consolidated Security Requirements v6.0, with the following scope:

<b>Subscription Management – Data Preparation:</b>	Provisional certification only*	<b>Subscription Management – Secure Routing:</b>	Provisional certification only*
<b>Data Centre Operations and Management</b>	Within audit scope	<b>Subscription Management – Data Preparation+ (ref. SGP.22):</b>	Within audit scope
<b>Subscription Management – Discovery Service</b>	Provisional certification only*		

\* Provisional certification expires December 2021

**Notes & Exclusions:** INVIGO's SAS-SM infrastructure is hosted from an outsourced data centre, which is managed & operated by CIRRUS S.A.L. The H.S.A. is under direct management of INVIGO. Due to the Covid-19 pandemic travel restrictions, the audit was performed remotely in accordance with the GSMA SAS Covid-19 Audit and Certification Policy. An assessment of compliance with requirements that could not audited fully remotely will need to be performed as part of a follow-up physical audit of duration 2 days after Covid-19 related disruption to on-site SAS audits has ended

**For and on behalf of NCC Group**  
(Kent Quinlan)

**For and on behalf of SRC GmbH**  
(Tom Schubert)