

# Space Law Technical Advisory Mission to Monaco

Monaco 4-6 September 2024

# Programme

Location:

2 rue du Gabian Immeuble "Les Industries" 98000 Monaco





### WELCOME

|                          | WELCOME  |
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| U T C + 2                |  |
| 09:00-<br>09:30          | REGISTRATION OF PARTICIPANTS   |
| 09:30-                   | WELCOME REMARKS  |
| 09:50                    | BY FRÉDÉRIC GENTA, INTERMINISTERIAL<br>DELEGATE FOR ATTRACTIVENESS AND<br>DIGITAL TRANSITION, MONACO               |
|                          | BY ISABELLE ROSABRUNETTO, DIRECTOR GENERAL OF THE MINISTRY OF FOREIGN AFFAIRS AND COOPERATION, MONACO              |
|                          | BY AARTI HOLLA-MAINI, DIRECTOR, UNITED NATIONS OFFICE FOR OUTER SPACE AFFAIRS (UNOOSA)                             |
| 0 9 : 5 0 -<br>1 0 : 0 0 | INTRODUCTION OF PARTICIPANTS<br>AND PRACTICAL OVERVIEW<br>BY ROSANNA HOFFMANN, UNOOSA                              |
| 1 0 : 0 0 -<br>1 0 : 3 0 | NATIONAL SPACE ACTIVITIES IN MONACO BY CHRISTOPHE PIERRE, DIRECTOR OF THE OFFICE FOR OUTER SPACE AFFAIRS OF MONACO |
| 10:30-<br>11:00          | GLOBAL GOVERNANCE OF OUTER SPACE ACTIVITIES AND THE ROLE OF COPOUS BY AARTI HOLLA-MAINI, UNOOSA                    |
| 1 1 : 0 0 -<br>1 1 : 3 0 | COFFEE BREAK AND PHOTO<br>OPPORTUNITY  |
| 11:30-<br>12:15          | FUNDAMENTAL PRINCIPLES OF SPACE<br>LAW - CORE PRINCIPLES AND   |

CONCEPTS
BY IRMGARD MARBOE, UNIVERSITY OF VIENNA, AUSTRIA



| 12:15-<br>13:00          | NATIONAL SPACE LEGISLATION – PURPOSE, SCOPE AND ITS SEVEN KEY ELEMENTS BY ROSANNA HOFFMANN, UNOOSA                             |
|--------------------------|--|
| 1 3 : 0 0 -<br>1 4 : 0 0 | LUNCH BREAK  |
| 1 4 : 0 0 -<br>1 4 : 3 0 | INTRODUCTION TO SCENARIO-<br>BASED EXERCISE<br>BY UNOOSA & ALL PARTICIPANTS  |
| 1 4 : 3 0 -<br>1 5 : 0 0 | KEY COMPONENTS TO CONSIDER IN A NATIONAL SPACE LAW — NATIONAL EXAMPLE BY IRMGARD MARBOE, UNIVERSITY OF VIENNA, AUSTRIA         |
| 1 5 : 0 0 -<br>1 5 : 3 0 | SCOPE OF APPLICATION AND DEFINITIONS - NATIONAL SPACE LAW EXAMPLE BY CAROLINA REGO COSTA, PORTUGAL SPACE, PORTUGAL             |
| 15:30-<br>16:00          | COFFEE BREAK   |
| 16:00-<br>16:30          | STATE RESPONSIBILITY AND LIABILITY — TRENDS, BENEFITS, AND NECESSARY STEPS BY PHILIPPE ACHILLEAS, UNIVERSITE PARIS-SUD, FRANCE |
| 16:30-<br>17:00          | REGISTRATION AND TRANSFER OF OWNERSHIP - REGISTRATION CONVENTION BY YUKIKO OKUMURA, UNOOSA                                     |



13:45

| 09:00-                   | ARRIVAL OF PARTICIPANTS  |
|--------------------------|--|
| 09:30                    |  |
| 09:30-<br>10:00          | SETTING UP A NATIONAL REGISTRY AND TRANSFER OF OWNERSHIP – NATIONAL EXAMPLE  |
|                          | BY BIANCA LINS, OFFICE FOR COMMUNICATIONS, LIECHTENSTEIN   |
| 10:00-                   | AUTHORIZATION, LICENSING AND CONTINUING SUPERVISION — NATIONAL EXAMPLE BY DOVILÉ MATULEVICIUTE, LUXEMBOURG SPACE AGENCY, LUXEMBOURG                          |
| 1 0 : 4 5 -<br>1 1 : 1 5 | COFFEE BREAK   |
| 1 1 : 1 5 -<br>1 2 : 0 0 | INSURANCE OF SPACE ACTIVITIES - NATIONAL IMPLEMENTATION, APPROACHES AND LICENSING REQUIREMENTS BY DONNA LAWLER, AZIMUTH ADVISORY, AUSTRALIA                  |
| 1 2 : 0 0 -<br>1 2 : 4 5 | AUTHORIZATION, LICENSING AND CONTINUING SUPERVISION, INCLUDING ADMINISTRATIVE APPROACHES - NATIONAL EXAMPLE BY CAROLINA REGO COSTA, PORTUGAL SPACE, PORTUGAL |
| 12:45-                   | LUNCH BREAK  |



| 13:45-<br>15:00   | DISCUSSION OF SCENARIO-BASED EXERCISE (DISCUSSION POINT 1) BY ALL PARTICIPANTS  |
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| 15:00-<br>15:30   | LEGAL REGIME OF EARTH OBSERVATION AND USE OF SPACE DATA BY PHILIPPE ACHILLEAS, UNIVERSITE PARIS-SUD, FRANCE                 |
| 15:30-<br>16:00   | COFFEE BREAK  |
| 1 6:00-<br>1 6:30 | SATELLITE DATA SECURITY — NATIONAL EXAMPLE BY MARTIN REYNDERS, DLR, GERMANY   |
| 1 6:30-<br>17:00  | SAFETY CONSIDERATIONS OF<br>SPACE ACTIVITIES - SPACE DEBRIS<br>MITIGATION AND REMEDIATION<br>BY GRÉGOIRE LAUR, CNES, FRANCE |
| 19:30             | COCKTAIL RECEPTION<br>ORGANIZED BY MONACO   |



| 09:00-<br>09:30          | ARRIVAL OF PARTICIPANTS  |
|--------------------------|--|
| 0 9 : 3 0 -<br>1 0 : 0 0 | REGULATING SPACE RESOURCES<br>ACTIVITIES - NATIONAL<br>EXAMPLE<br>BY DOVILÉ MATULEVICIUTE,<br>LUXEMBOURG SPACE AGENCY,<br>LUXEMBOURG |
| 10:00-                   | DISCUSSION OF SCENARIO-BASED EXERCISE (DISCUSSION POINT 2) BY ALL PARTICIPANTS   |
| 1 1 : 0 0 -<br>1 1 : 3 0 | COFFEE BREAK   |
| 1 1 : 3 0 -<br>1 2 : 0 0 | SUSTAINABLE SPACE ACTIVITIES AS A COMPONENT OF NATIONAL SPACE LEGISLATIVE FRAMEWORKS BY YU TAKEUCHI, KEIO UNIVERSITY, JAPAN          |
| 1 2 : 0 0 -<br>1 2 : 3 0 | REGULATORY ASPECTS OF OUTER SPACE ACTIVITIES FROM AN ITU PERSPECTIVE BY VERONIQUE GLAUDE, ITU  |
| 1 2 : 3 0 -<br>1 3 : 3 0 | LUNCH BREAK  |
| 13:30-<br>14:00          | REGULATING SMALL SATELLITE ACTIVITIES - INTERNATIONAL PERSPECTIVE BY BIANCA LINS, OFFICE FOR COMMUNICATIONS, LIECHTENSTEIN           |



1 4 : 0 0 -1 5 : 0 0 DISCUSSION OF SCENARIO-BASED EXERCISE (DISCUSSION POINT 3) BY ALL PARTICIPANTS

1 5 : 0 0 -1 5 : 3 0

COFFEE BREAK

15:30 -16:00 FINALISATION OF PRESENTATIONS
BY ALL PARTICIPANTS

16:00-16:45 PRESENTATION OF SCENARIO-BASED EXERCISE AND COMMENTS FROM EXPERTS BY ALL PARTICIPANTS

### CLOSING SESSION

16:45-17:00 OBSERVATIONS ON TECHNICAL ADVISORY MISSION AND CLOSING REMARKS

BY ROSANNA HOFFMANN, UNOOSA

BY OLIVIER MINAZZOLI, ADMINISTRATOR OF THE OFFICE FOR OUTER SPACE AFFAIRS, MONACO