OTGA and Contents of the Course
Ocean Literacy and Story Telling Maps

Paula Cristina Sierra-Correa
Coordinator of RTC-LA

13-15 September 2017
Santa Marta, Colombia
IOC & Capacity Development

6 IOC functions
MTS 2014-2021
2013: Call for RTC Applications

• OTGA Concept:
  • At least 1 RTC for each region and language group
  • Complementary to existing regional training centres
  • Self-driven, based on locally available expertise
  • Should be co-located with other ongoing and funded programmes/projects
  • Sharing of courses with other RTCs using video conferencing technology
  • Inviting of specific expert lectures through video conferencing
  • Use of common OceanTeacher e-Learning Platform

• OTGA Project funded by FUST (Government of Flanders, Belgium)
2014 – Now: OTGA Network of RTCs

OTGA Site visits (Assessment)

1 – Infrastructure
2 - Event related services
3 - Human Resources
4 - Relevant experience and history (IOC/IODE related)
5 - Practical/Legal Issues
6 - Sustainability of the (candidate) RTC

Adapted from: SG-OTGA-III, Oostende, Feb 2017
OceanTeacher e-Learning Platform

Web based Contents Management System

Courses Outlines, Presentations, miscellaneous training resources

Videos: keynote lectures, demos, etc

Borrowed from: SG-OTGA-III, Oostende, Feb 2017
## OTGA Network

<table>
<thead>
<tr>
<th>9 Candidate RTCs (Jan 2015 – OTGA SG)</th>
<th>4 Designated RTCs (2016)</th>
<th>5 Candidate RTCs (2016)</th>
</tr>
</thead>
<tbody>
<tr>
<td>China</td>
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<td>China</td>
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<tr>
<td>Colombia</td>
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<td>India</td>
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<td>Kenya</td>
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<tr>
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</table>

Borrowed from: SG-OTGA-III, Oostende, Feb 2017
### COURSES developed during 2016
(all planned courses were developed)

<table>
<thead>
<tr>
<th>Course Name</th>
<th>Venue and Date</th>
<th>Participant Countries</th>
</tr>
</thead>
<tbody>
<tr>
<td>Marine Spatial Planning (MSP) and Integrated Coastal Zone Management (ICZM)</td>
<td>Santa Marta, Colombia. 20 – 24 June 2016</td>
<td>National Course– Colombia</td>
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<tr>
<td>Information technologies - GIS applied to the marine and coastal environment</td>
<td>Santa Marta, Colombia 22-26 August- 2016</td>
<td>Argentina, Brasil, Chile, Colombia, Costa Rica, Ecuador, El Salvador, México, Panamá, Perú, Uruguay, Venezuela,</td>
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<tr>
<td>Marine biogeographic data management (contributing and using OBIS)</td>
<td>Santa Marta, Colombia 26 - 30 Septiembre 2016</td>
<td>Argentina, Chile, Colombia, Costa Rica, Republica dominicana, Ecuador, México, Puerto Rico, Venezuela</td>
</tr>
<tr>
<td>Data Quality: Aggregation of oceanographic data for science using global database and the world ocean atlas tools</td>
<td>Santa Marta, Colombia. 21-23 Noviembre 2016</td>
<td>Argentina, Chile, Ecuador, Perú, Colombia, USA, España</td>
</tr>
<tr>
<td>Elective course Marine protected areas - inter-institutional PhD in marine science</td>
<td>Santa Marta, Colombia. 8 – 12 Noviembre 2016</td>
<td>Master's and doctoral students Colombia</td>
</tr>
</tbody>
</table>

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**Note:** All courses were planned and developed during 2016.
What is OTGA and for whom is intended to?
Ocean Teacher Global Academy (OTGA) is a training program for researchers and managers with expertise in marine and coastal data and information, it is also intended for researchers that wish to acquire knowledge in data processing and information management.
Datos por tema

Tema
- AMP
- AMP-PEM
- MIZC-PEM
- TI-GODAR
- TI-OBIS
- TI-SIG

Estudiantes por tema y año

<table>
<thead>
<tr>
<th>Tema</th>
<th>YEAR</th>
<th>2015</th>
<th>2016</th>
<th>2017</th>
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<tr>
<td>TI-OBIS</td>
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</tr>
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</table>

Estudiantes por tema

- TI-GODAR 16
- AMP-PEM 32
- TI-SIG 38
- MIZC-PEM 64
- AMP 74
- TI-OBIS 75
La educación es un Derecho Humano fundamental, y la igualdad de género es indispensable para su pleno ejercicio y alcance. Una de las acciones prioritarias de la UNESCO es garantizar, a través de la educación, espacios que promuevan la igualdad de género para que mujeres, hombres, niñas y niños puedan gozar de las mismas oportunidades de acceso a la educación, logren alcanzar sus anhelos de manera equitativa, y tengan la garantía de recibir un trato justo en los procesos de enseñanza-aprendizaje, logrando así, avanzar en diferentes ámbitos de su vida.
OTGA implementation challenges

• The OT e-Learning Platform for “remote” students
• Copyright
• Certification
• Link with formal education as an elective lecture
• Course sustainability

Claudia Delgado, IODE, OTGA Coordinator
Course Agenda
THANKS!

INVEMAR BUILDING
Questions?

Working in Development

what my parents think i do
what my friends think i do
what the govt. thinks i do
what other people think i do
what i think i do
what it's really like

Borrowed from Presentation Claudia Delgado, IODE, OTGA Coordinator