

| Objective   | Measures  | Targets  |
|---|---|--|
|   | Impacts   |  |
| Healthy wild eel populations distributed throughout their natural range | Glass eel recruitment (as measured and reported by ICES WGEEL)     Number of Catchments or Eel Management Units meeting their Silver eel escapement targets (as measured and reported by ICES WGEEL)  | <ul> <li>The European eel population recovers to at least 40% of its 'pristine' (B0) level by 2080, and</li> <li>40% of 'BBest' by 2050</li> </ul>   |
| Healthy Aquatic<br>Ecosystems   | <ul> <li>% of European Rivers achieving the Water Framework Directive target of Good Ecological Status</li> <li>No. of barriers to eel migration unblocked</li> <li>Km of rivers accessible to eels</li> <li>% of habitats associated with wetland ecosystems showing a Favourable Conservation Status under EU Habitats Directive</li> </ul> | <ul> <li>Targets to be developed, but an increase from 53% in 2015</li> <li>Targets to be developed</li> <li>Targets to be developed</li> <li>Targets to be developed, but an increase from 13% in 2012</li> </ul> |
| Sustainable use   | <ul> <li>Number and proportion of businesses achieving the SEG standard</li> <li>Amount and proportion of SEG standard certified eel being traded</li> </ul>  | <ul><li>90% of businesses in the eel sector achieve the SEG standard</li><li>90% of eel being traded is SEG certified</li></ul>  |
| Thriving local communities, economies and traditions                    | <ul> <li>Number of people employed</li> <li>Total value of sector (sales)</li> <li>Traditional methods of eel fishing maintained</li> <li>Traditional forms of eating eel maintained</li> </ul>   | <ul> <li>No decrease</li> <li>Sustainable modest increases</li> <li>Traditional methods of eel fishing maintained</li> <li>Traditional forms of eating eel maintained</li> </ul>                                   |
| Outcomes  |   |  |
| Best practice fishing   | <ul> <li>% of the sector that meets the SEG standard</li> <li>% of eels traded that are SEG certified</li> <li>% mortality of Glass eels during fishing and handling</li> </ul>   | <ul> <li>90% of the sector meets the SEG standard in 2028</li> <li>90% of eels traded are SEG certified in 2028</li> <li>Mortality reduced to less than 5% across the sector</li> </ul>                            |
| Illegal trade reduced   | •% of reported European catch which is unaccounted in European sales  | Illegal trafficking reduces to 10% of current levels by 2028   |
| Effective restocking  | •% of the Glass eel catch that goes for restocking  | 60% of Glass eels caught go for restocking by 2023   |
| Accredited credibility of<br>SEG strategies and<br>standard             | SEG Membership of ISEAL   | <ul> <li>Associate membership by end 2018</li> <li>Full membership by end of 2019</li> </ul>   |
| Increased traceability  | <ul> <li>% of eels caught being fully traceable</li> <li>Tele-declaration systems increasingly adopted</li> <li>Otolith microchemistry project complete</li> </ul>  | <ul> <li>90% of eels caught are fully traceable</li> <li>75% of sector uses Tele-declaration systems</li> <li>European eels in Asia can be identified to source estuary</li> </ul>                                 |
| Eel conservation programmes   | Number and value of eel conservation programmes by SEG, partners, and industry via Eel Stewardship Funds (ESFs)   | Numbers and value increase by 10% a year and are double in 2018 what they are in 2018  |

| SEG Standard Components - Performance Indicators |  |  |  |
|--|--|--|--|
| 1. Commitment to legality                        | The level of illegal trade in glass eels (number of tonnes) measured as the unaccountable reported catch in Europe   |  |  |
| 2. Trading in certified eel                      | The number and % of businesses in each part of the sector achieving the standard and by country  |  |  |
| 3. Traceability                                  | • Amount (tonnes) and proportion (%) of sales that are certified traceable from a responsible source   |  |  |
| 4. Biosecurity & Welfare                         | Number and % of suppliers with a high quality, effective, bio-security plan  |  |  |
| 5. Glass eel fishing                             | <ul> <li>The amount (tonnes) and proportion (%) of glass eels caught from each certified and non-certified fisheries</li> <li>% survival rates</li> </ul>  |  |  |
| 6. Yellow & silver eel fishing                   | •The amount (tonnes) and proportion (%) of adult eels caught from each certified and non-certified fisheries   |  |  |
| 7. Eel buying and trading                        | •The amount (tonnes) and proportion (%) of eels from each certified and non-certified fisheries  |  |  |
| 8. Eel Farming                                   | <ul> <li>Amount (tonnes) and proportion of certified eels passing through eel farms</li> <li>% of eels from farms provided for restocking</li> </ul>   |  |  |
| 9. Restocking                                    | •The % (number) of all glass eels caught provided for restocking   |  |  |
| 10. Wholesale & retail                           | <ul> <li>Number and proportion of businesses, and proportion of sales using the relevant logo to denote product is traceable, responsibly sourced</li> <li>Feedback from market surveys that suppliers and consumers have confidence that the label is credible and they understand what it means</li> </ul> |  |  |
| 11. Contribution to Healthy Aquatic Ecosystems   | Value (in Euros) of contributions to eel conservation and restoration projects via Eel Stewardship Funds   |  |  |