

CRYOPLANKTON - A NEW ERA IN MARINE LARVAL PRODUCTION

Planktonic is paving the way for a new era in aquaculture, with ease-of-use starter diets that make production of new marine species viable. Ballan wrasse, Atlantic cod and *Seriola lalandi* are examples of fish species with high nutritional requirements that highly benefit when replacing rotifers/Artemia with CryoPlankton. Two key qualities characterize the performance of CryoPlankton; nutritional value and unparalleled biosecurity. The latter has turned out to be important for reliable and consistent production of marine juveniles, creating a beneficial microbial profile for the larvae and improving tank environment. Marine larvae fed CryoPlankton respond with better robustness, improved immune system and a better gut health. This results in higher survival and growth rate of the fish, which will be maintained until the end of the grow-out. CryoPlankton has quickly become the dominant live feed used in Northern Europe, and experiences from species produced in this area (~20 hatcheries) is a good stepping stone to enter markets in ROW.