INSTITUTE OF GENETICS AND CYTOLOGY AT NATIONAL ACADEMY OF SCIENCES OF BELARUS

AUTOMATED CONTROL SYSTEM (ACS) “FISH-FARMING”

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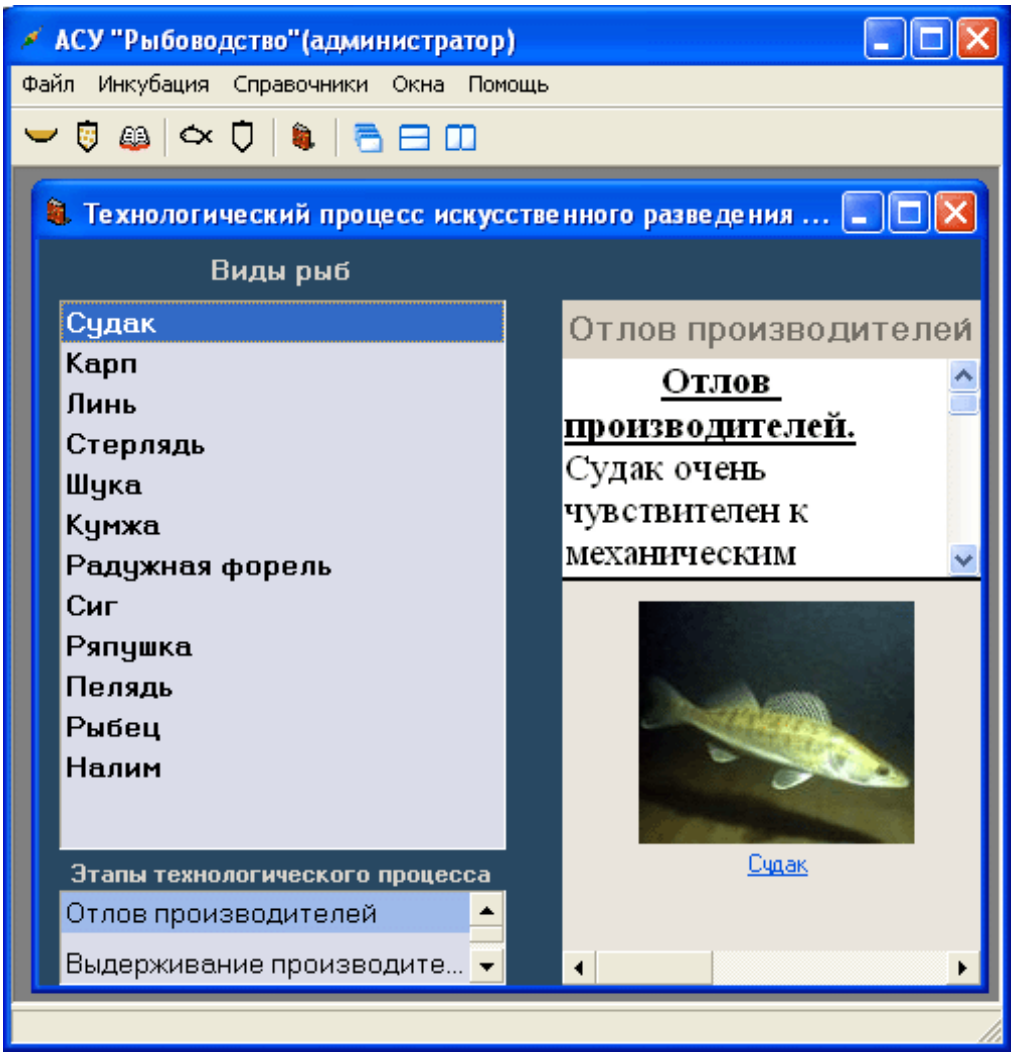

ACS “Fish-farming” is a passive automated control system over artificial reproduction of diverse fish species.

It is intended for: pond fish farms with incubation departments of reproductive complexes including closed water supply unit (CWU)-based ones for producing fish-rearing material of different fish species and accumulation of comparative statistical data on incubation. This system can be used in aquaria for control over the process of artificial reproduction of aquarium fish.

Efficiency: The system favors an increase in fry survival by 20-30% under artificial reproduction and production of progeny of improved quality.

Form of collaboration: Licensed agreement on transfer of rights.

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