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Nota di contenuto	chapter 1. Development of hydropower -- chapter 2. Basics of hydropower -- chapter 3. Site selection and feasibility study for hydropower projects -- chapter 4. Intake and diversion works -- chapter 5. Headrace -- chapter 6. Gravel trap, settling basin, and forebay -- chapter 7. Penstocks -- chapter 8. Powerhouse -- chapter 9. Hydraulic turbines -- chapter 10. Impulse turbines -- chapter 11. Reaction turbines -- chapter 12. Very low head and river current turbines -- chapter 13. Electrical power -- chapter 14. Economic analysis of infrastructure projects -- chapter 15. Participatory processes in hydropower development.