

### **Utilization of existing facilities**

| Effective Measures  | Corresponding Good Practices |                            | Reference |
|---|------------------------------|----------------------------|-----------|
|   | Code                         | Page                       |           |
| Reduction of construction cost by water intake from existing check dam  | JP02                         | <a href="#">P50-51</a>     |           |
| Enhancing powerhouse output by reinforcing the structure and increasing the capacity of flood control for aged dam  | JP05                         | <a href="#">P76-77</a>     |           |
| Reduction of construction cost by repairing and re-using the existing intake weir, waterway, powerhouse structures,etc., which were equipped in a demolished hydropower plant | JP07                         | <a href="#">P102</a>       |           |
| Hydropower generation utilizing surplus pressure in the conduit of water purification facility  | ZA01                         | <a href="#">P189, P191</a> |           |



**Back**