## Barents Euro-Arctic Council Working Group on Economic Cooperation

# FORMS OF COOPERATION BETWEEN INDUSTRIAL AND ENVIRONMENTAL PROGRAMMES

- ◆ DEVELOPMENT OF ARCTIC EIA-PROCESS AND RELATED LEGISLATION TO BE USED IN EXISTING AND UPCOMING INDUSTRIAL PROJECTS
- ◆ INTRODUCTION OF EIA-PROCESS TO EARLY STAGES OF PLANNING OF DIFFERENT TYPES OF INDUSTRIAL PROJECTS
- ◆ JOINT PLANNING OF THE PROJECTS IN ORDER TO REDUCE ENVIRONMENTAL RISKS AND TO IMPROVE FINANCING POSSIBILITIES
- ◆ PLANNING AND IMPLEMENTATION OF SUFFICIENT MONITORING PROCESSION TO BE USED FOR SELECTED IN PROJECTS



### Barents Euro-Arctic Council Working Group on Economic Cooperation

#### ACTUAL FINANCIAL ISSUES

- RUSSIAN FINANCING, SUFFICIENT QUARANTEES AND OTHER LOCAL CONTRIBUTIONS FOR THE PROPOSED PROJECTS
- UTILISATION OF DIFFERENT TYPES OF FINANCING ELEMENTS AND PUBLIC AND PRIVATE SOURCES OF FINANCING FOR PROJECT IMPLEMENTATION
- ◆ EXTENSION OF COOPERATION
  BETWEEN THE INDUSTRIAL AND
  ENVIRONMENTAL PROGRAMMES
  FOR JOINT FINANCING OF
  INVESTMENT PROJECTS



### Barents Euro Arctic Council Working Group on Economic Cooperation

### ENVIRONMENTAL ASPECTS OF INDUSTRIAL DEVELOPMENT

- ◆ POLLUTION AND ENVIRONMENTAL DAMAGE DUE TO OUT-OF-DATE PRODUCTION TECHNOLOGY IN MINING AND WOOD PROCESSING INDUSTRIES
- ◆ EXISTING PLANS FOR FURTHER
  DEVELOPMENT OF NATURAL
  RESOURCES, ESPECIALLY OIL AND GAS
  RESERVES
- ◆ NEED FOR INFRASTRUCTURE
  DEVELOPMENT INCL. LARGE
  CONSTRUCTION PROJECTS FOR
  ROADS, RAILWAYS, WATREWAYS AND
  HARBOURS
- RADIATION RISKS CAUSED BY NUCLEAR POWER AND RADIOAC WASTE



### Barents Euro-Arctic Council Working Group on Economic Cooperation

#### **ACTIVITIES IN 1996-1997**

- ◆ PREPARING OF FEASIBILITY STUDIES, BUSINESS PLANS AND OTHER BANKABLE DOCUMENTS FOR THE RECOMMENDED PROJECTS
- ◆ ENGAGING THE INDUSTRY AND PRIVATE BUSINESS IN THE ECONOMIC DEVELOPMENT AND INVESTMENT PROJECTS
- ◆ IDENTIFYING POSSIBLE MEANS FOR REMOVING INTERNAL AND EXTERNAL BARRIERS FOR THE TRADE AND ECONOMIC COOPERATION



#### Barents amorated (630)

## RECOMMENDED INDUSTRIAL AND INFRASTRUCTURE PROJECTS

- Construction of the Pechenga oil and gas harbour
- Reconstruction of the commercial harbours of Murmansk and Archangel
- Construction of the ship-breaking plant & cargo terminal on the Belokamennaya Bay
- Construction and reconstruction of railway and road connections Kirkenes-Nickel-Murmansk
- Development of the "Barents Corridor"
  - Construction of the rail Salla-Alakurtti
  - Reconstruction of the road Salla-Alakurtti-Kandalaksha
  - Construction of the Kelloselkä border station included road improvements



#### Barents Euro-Arctic Region

#### RECOMMENDED PROJECTS Cont.

- Development of the "Arkhangelsk Corridor"
  - Construction of the rail Ledmozero-Kochkoma
  - Construction of the rail Karpogory-Vendenga
  - Development of the Kenozero National Park
- Construction of the "commercial road" Petrozavodsk-Sortavala-Parikkala
- Reconstruction of the international airports of Murmansk, Archangel and Petrozavodsk
- Improvements of flight connections Archangel-Murmansk-Rovaniemi-Luleå
- Development of energy efficiency and conservation in the Barents Regions means of individual programs

