



Application of ABACC/IAEA safeguards: Brazilian Navy Nuclear Program

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- A. LABGENE
- B. LABMAT
- C. LEI
- D. USIDE
- E. USEXA



Laboratório de Geração Núcleo-Elétrica (LABGENE)



STEAM TURBINE BUILDING

NUCLEAR FUEL BUILDING

REACTOR BUILDING

WASTE MANAGEMENT BUILDING

IAEA – VISIT 2016



Explanation about the new research reactor – Multi Purpose (medicine & materials testing)

LABGENE site visit



LAND PROTOTYPE -- LABGENE

TURBINE BUILDING MECHANICAL ASSEMBLING WORK STAGE



FINAL REMARKS

- A) DEFENSE PROGRAM UNDER SAFEGUARDS: UNIQUE IN THE WORLD (! / ?)
- B) SAFETY AND INDUSTRIAL PROPERTY PROTECTION
- C) SAFEGUARDS INSPECTIONS UNDERWAY SINCE 1991 (INFCIRC-435)
- D) ANNOUNCED AND UNANNOUNCED INSPECTIONS: WORKING ACCORDINGLY - TECHNICAL PROCEDURES AGREED
- E) ALL TREATIES AND AGREEMENTS SIGNED WILL BE FOLLOWED
- F) PROPOSAL: NUCLEAR DISARMEMENT & MORE REGIONAL SAFEGUARDS AGENCIES