(RAJYA SABHA)

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## Manufacturing of Aircraft by Hindustan Aeronautics Limited with foreign collaboration

- 417. SHRI KRISHNA KUMAR BIRLA: Will the Minister of DEFENCE be pleased to state:
- (a) whether the Hindustan Aeronautics Limited is considering foreign collaboration for the manufacture of commercial aircraft for export and domestic use;
- (b) if so, what are the details of the discussions held/going on with foreign firms for collaboration;
- (c) what terms and conditions have been laid down for such collaboration;
- (d) whether Government have permitted such collaborations; and
  - (e) if so, what are the details thereof?

THE MINISTER OF DEFENCE (SHRI SHARAD PAWAR): (a) Yes, Sir.

- (b) Discussions on manufacture of a Turbo-prop aircraft in HAL are as yet at a very preliminary stage.
  - (c) to (e) Do not arise in view of(b).

## काकीनाडा में भारत इलेक्ट्रानिक्स लिमिटेड का संयंत्र

## 418. श्री अजीत खोगी: कुमारी आलिया:

क्या **रक्षा** मंत्री यह बताने की कृपा करेंने कि:

- (क) नया यह सच है कि सरकार नौसेना मौतिक महासागरीय प्रयोगशाला के लिए श्राधुनिक उपकरणों के विनिर्माण हेतु केरल में काकौनाडा में भारत इलैंक्ट्रॉ-निक्स लिमिटेड का एक संयंत्र स्थापित करने का विचार रखती है; श्रीर
- (ख) यदि हां, तो तत्संबंधी ब्यौरा क्या है?

रक्षा मंत्री (श्री शरद पदार): (क) ग्रीर (ख) भारत इलैक्ट्रानिक्स लिमिटेड का मतर्जलीय ट्रांसड्यूसर के रख-रखाव तथा अशांकन (केलोबेशन) के लिए नौसेना भौतिक समृद्ध विज्ञान प्रयोगशाला द्वारा उपलब्ध कराई जाने वाली भूमि पर, केरल, कोचीन में एक सेवा केन्द्र स्थापित करने का प्रस्तान है।

## Projects undertaken by DRDO

- 419. SHRI KAMAL MORARKA: Will the Minister of DEFENCE be pleased to state
- (a) what are the details of the major projects undertaken by DRDO since 1980;
- (b) whether any target dates have been fixed for their completion;
- (c) if so, whether these have been adhered to;
- (d) if not, what are the reasons for delay and the cost escalation thereof; and
- (e) what steps have been taken by Government for their expeditious completion?

THE MINISTER OF DEFENCE (SHRI SHARAD PAWAR): (a) Since 1980, DRDO has undertaken 14 major projects, each costing more than Rs. 20 crores, as per details given below:

Technology discipline					No. of major projects	
Aeronauties					4	
Armaments					1	
Electronics					3	
Naval System	s				2	
Rockets, Missiles & allied facili- ties					4	
		T	OTAL	:	14	

10 projects were undertaken to meet the requirements of the Services and 4 were undertaken to built up technological facilities and testing agreementure.

(b) Yes, Sir.