



# **Information Letter P4028**

## **Coordinated Optical Procurement for soldier systems:**

**Laser Range Finder**

**Tactical Spotting Scope**

**Multifunctional IR/VIS Laser**

**Magnifying Machine Gun/Assault Rifle Optics**

**Binocular**

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## NORWEGIAN ARMED FORCES

Norwegian Defence Logistics Organisation

The Norwegian Defence Logistics Organization (NDLO) Department for Land Systems is, on behalf of the Norwegian Army, planning a coordinated procurement for P4028:

- Laser Range Finder
- Tactical Spotting Scope
- Multifunctional IR/VIS Laser
- Magnifying Machine Gun/Assault Rifle Optics
- Binocular

The purpose of this information letter is to prepare the marked for the upcoming ITT.

NDLO will not be able to reply to detailed questions at this stage.

The tender and procurement procedure will be according to ARF, “Anskaffelsesregelverk for Forsvarssektoren” (the Procurement Regulations for the Norwegian Defence Sector).

Duration of the agreement period is intended to be up to between five and seven years. The agreement will possibly also include options. Within this period there may be additional purchases of both initial and optional products.

Loan of equipment will be required for evaluation purposes. Planned period of evaluation will be Q2/Q3 in 2012.

Contract will preferably be entered into directly with manufacturer. All contracts will include options and frame work agreement for larger volumes.

The tender will be performed as a coordinated tender on different optical products. It is not expected that bidders can deliver on all parts of the tender.

The ITT will be published on Doffin, TED and EDA.

Companies that are interested in receiving the ITT directly can send an e-mail with their request to the commercial contact.

Contract negotiations are planned for Q3/Q4 2012



## **Technical Specification:**

All products are expected to be produced for military use, and meet normal military specifications as set out in Mil-std 810 (or equivalent)

### **Spotter scope:**

#### **Quantity: 250 -750**

Magnification: 20 X (or less) to 40 X (or more)

Objective lens diameter of minimum **60** mm

Magnifying Reticle as specified by the customer

The scope shall be equipped with a minimum of two Picatinny rails

### **LRF:**

#### **Quantity: approx 250 - 750**

Magnification: minimum 6 X

Accurate measurements for personnel targets up to 800m and large targets (3mx3m) up to 1500m.

Maximum weight 1,5 kg

### **MINIMI/HK416 (5,56x45mm) scope and MINIMI (7,62x51mm) scope**

#### **Quantity: 500-1500**

Fixed magnification between 4-6x or adjustable magnification with maximum 6x.

Bullet drop compensation in reticle from 200 to 800m

Prepared for mounting of CQB-sight

### **Laser aiming device for MINIMI (5,56x45mm)**

#### **Quantity: 2000**

The LAD shall be equipped with four integrated light sources: an infrared aiming laser, an infrared illuminating laser, a visible aiming laser and a visible white light source.

Maximum weight 300g

### **Binocular (frame work agreement)**

#### **No initial purchase is planned**

Magnification 8-10X

Objective diameter 40 to 50mm

Maximum weight 900g