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|-------------------------------|--|
| <b>Company Name</b>           |  |
| <b>Contact Person / Title</b> |  |
| <b>Tel / Email</b>            |  |
| <b>Request date</b>           |  |

## **AO Enquiry Questionnaire :**

### **> General parameters (provide this information for all AO products) :**

Applications? Please give as much detail as possible!

Ans :

Laser or light source type?

Ans :

Wavelength or wavelength range (nm)?

Ans :

Polarisation state & direction?

Ans :

Optical power (CW, or peak optical power density if application is pulsed (W/cm<sup>2</sup>))?

Ans :

### ***SPECIFIC PARAMETERS :***

#### **> Specific parameters - Fibre-coupled AO :**

Application specific information (FCAOM, FC-AOFS, FC-AOTF etc):

Ans :

2 (1-in, 1-out) or 3 (1-in, 2-out) fibre?

Ans :

Any preferred operating frequency (MHz)?

Ans :

Frequency shift (up-shift or down-shift)?

Ans :

Any rise/fall-time requirement (in nano-second, ns)?

Ans :

Singlemode (SMF) or Polarisation Maintaining Fibre (PMF) , fiber specification etc?

Ans :

If fibre connectors are required, what type (FC/PC, SC/PC, FC/APC etc)?

Ans :

#### **> Others :**

Requested quantity?

Ans :

Do you need a RF driver? Module or subsystem level platform? Analog or digital?

Ans :