

LASOS

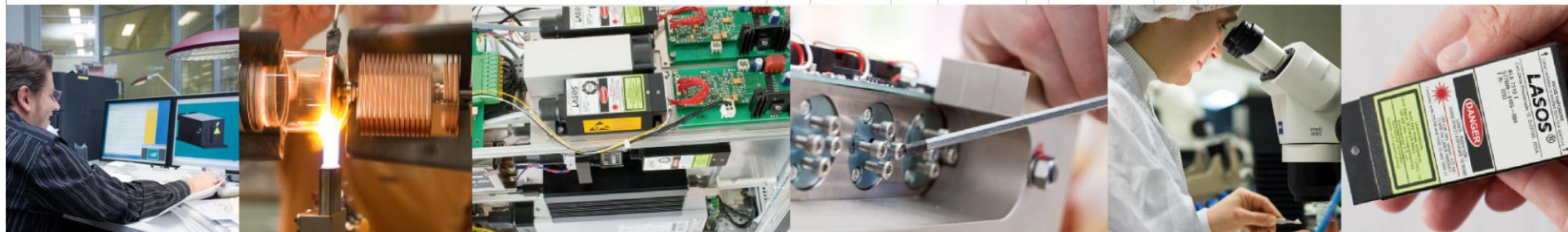
For worldwide photonics



TE LINTELO SYSTEMS BV
Electro-Optical Laser Applications

Te Lintelo Systems BV
LASOS Lasertechnik GmbH

New Laser Diode Modules at 532, 561nm and 594nm





Laser diode modules at 532, 561 nm and 594 nm



Closing the “Yellow Gap”

532

50

561

50

594

50

nm

mW



Laser diode modules at 532, 561 nm and 594 nm



High Speed Direct Modulation

532

50

561

50

594

50

nm

mW



Laser diode modules at 532, 561 nm and 594 nm



Single Frequency Operation

532

50

561

50

594

50

nm

mW



Laser diode modules at 532, 561 nm and 594 nm



Exceptional High Beam Quality
 $M^2 < 1.1$

532

50

561

50

594

50

nm

mW



Laser diode modules at 532, 561 nm and 594 nm



Circular Beam Output

532

50

561

50

594

50

nm

mW



Laser diode modules at 532, 561 nm and 594 nm



Fiber coupling available
Coupling efficiency >70%

532

50

561

50

594

50

nm

mW