Japan likely to choose F-35 fighter Lockheed Martin's F-35 fighter jet is favourite Comes in three to replace Japan's ageing variants, including F-4 Phantoms, from a short take-off and shortlist of three vertical landing (STOVL) model contenders F-35 Liahtnina II (Lockheed Martin Aeronautics) Length: 15.67m Wing span: 10.70m Powerplant: 1 x Pratt & Whitney F135 Top speed: 1,930km/h Range: 2.220km Speech-Crew: recognition system \$122-\$150 million Unit cost: gives pilot greater freedom Eurofighter Typhoon F/A-18 Super Hornet (Eurofighter GmbH) (McDonnell Douglas, Boeing) Length: 15.96m 18.31m 13.62m Wing span: 10.95m 2 × Eurojet EJ200 2 x General Electric F414-GE-400 Powerplant: 2,495km/h 1,900km/h Top speed: 2.346km Range: 2.900km Crew: 1 or 2 (depending on configuration) Unit cost: \$117 million \$55 million Sources: Wire agencies © GRAPHIC NEWS