Android Malware: A Threat Rising at a Meteoric Rate One sample of malware can appear in hundreds of thousands of different variations **October** In December 2011 we detected Android has become the most Kaspersky Lab's mobile security solution successfully identified 82 000 **SMS** targeted mobile platform and blocked all ten malicious programs in comparative testing Drains your mobile 200x by AV-Test.org. account by sending In first two weeks premium texts Some competitors only identified one. of January 2012 - we detected Or none, 360 000 growth And we expect in 2011 more Spy Steals your data and/or collects your passwords **Backdoor** Provides unauthorized access to your mobile device **Downloader** Provides tools to download and launch malicious programs **Other** AndroidOS.Smspacem.a (May) A "Doomsday" worm. On command AndroidOS.Adrd.a (February) sends messages to all your contacts. November Sends your personal data to a criminal. August Answers incoming SMSs automatically. April Makes money for him by promoting certain Changes wallpapers. July websites. Updates itself automatically. AndroidOS.FakeInst.a (August) Total number of unique malware samples 20 31 102 102 214 428 588 1147 1925 2930 4101 A Trojan horse with many faces. AndroidOS.Rooter.a (March) Pretends to be a legitimate program. Takes full control over your device. Sends personal data. Sends short messages to premium numbers. Connects to a command server and downloads more malicious code. The first malware to appear on Android Market. KASPERSKY 5 © 1997 - 2012 Kaspersky Lab ZAO