

WORK PACKAGE 1

| Del. N° | Deliverable name | WP or task N° | Nat | Diss. level |
|---------|---|---------------|-----|-------------|
| D 1.1 | Kick-Off meeting. Management Plan, including risk evaluation, analysis of Ethical Issues. Minutes of K.O. Consortium Agreement. | WP 1.1 | R | PU |
| D 1.2 | Months 1-12 (year1) review meeting RM1 and PPR1 | WP 1.1 | R | PU |
| D 1.3 | Months 13-31 review meeting RM2 and PPR2 | WP 1.1 | R | PU |
| D 1.3a | Extra technical review meeting RM3 and PPR3 | WP 1.1 | R | PU |
| D 1.4 | Synthesis of the project management. Final release of Risk analysis. Final report on Ethical Issues | WP 1.1 | R | PU |
| D 1.5 | Months 32-48 review meeting RM4 and PPR4 – Synthesis – Open workshop on projects results | WP 1.1 | R | PU |
| D 1.6 | Dissemination planning report | WP 1.2 | R | PU |
| D 1.7 | Dissemination intermediate report | WP 1.2 | R | PU |
| D 1.8 | Dissemination final report | WP 1.2 | R | PU |
| D 1.9 | Standardization planning report | WP 1.3 | R | PU |
| D 1.10 | Standardization interm. Report | WP 1.3 | R | PU |
| D 1.11 | Standardization final report | WP 1.3 | R | PU |
| D 1.12 | Advisory board meeting report 1 | WP 1.4 | R | PU |
| D 1.13 | Advisory board meeting report 2 | WP 1.4 | R | PU |
| D 1.14 | Advisory board meeting report 3 | WP 1.4 | R | PU |

WORK PACKAGE 2

| Del. N° | Deliverable name | WP or task N° | Nat | Diss. level |
|---------|---|---------------|-----|-------------|
| D 2.1 | Analysis of the threat counter-measure and protection techniques in existing and new standards – report | WP 2.1 | R | PU |
| D 2.2 | Security architectures in wireless terminal – report | WP 2.2 | R | PU |
| D 2.3 | Fundamental aspects of physical layer security – report | WP 2.3 | R | PU |
| D 2.4 | New opportunities provided by modern wave forms and sensing/measure of radio environments – report | WP 2.4 | R | PU |

WORK PACKAGE 3

| Del. N° | Deliverable name | WP or task N° | Nat | Diss. level |
|---------|---|---------------|-----|-------------|
| D 3.1 | Channel based random generators – interm. report | WP 3.1 | R | PU |
| D 3.2 | Channel based random generators – final report | WP 3.1 | R | PU |
| D 3.3 | Coding techniques and algorithms for secrecy coding and secret key generation | WP 3.2 | R | PU |
| D 3.4 | CIR measurements and modeling in ISM 2,4 GHz band & 5 GHz band | WP 3.3 | R | CO |
| D 3.5 | Simulations report of PHYSEC methods using measured CIRs | WP 3.4 | R | CO |

WORK PACKAGE 4

| <i>Del. N°</i> | Deliverable name | WP or task N° | Nat | Diss. level |
|----------------|--|---------------|-----|-------------|
| D 4.1 | TRANSEC upgrades of existing RATs - study report | WP 4.1 | R | PU |
| D 4.2 | TRANSEC upgrades of existing RATs - simulation and analyses complements | WP 4.1 | R | PU |
| D 4.3 | NETSEC upgrades of existing RATs - study report | WP 4.2 | R | PU |
| D 4.4 | NETSEC upgrades of existing RATs - simulation analyses complements | WP 4.2 | R | PU |
| D 4.5 | New Rats and Wave Forms taking benefit of Physec upgrades – interim report | WP 4.3 | R | PP |
| D 4.6 | New Rats and Wave Forms taking benefit of Physec upgrades – final report | WP 4.3 | R | PP |

WORK PACKAGE 5

| <i>Del. N°</i> | Deliverable name | WP or task N° | Nat | Diss. level |
|----------------|--|---------------|-----|-------------|
| D 5.1 | WiFi test bed setup development report | WP 5.1 | R | PP |
| D 5.2 | Experiment campaign plan | WP 5.2 | R | PP |
| D 5.3 | Intermediate Report on WiFi interceptor experiments with the test bed | WP 5.3 | R | PU |
| D 5.4 | Final report on interception experiments on test bed, synthesized with complementary simulation results. Final analysis on PHYSEC methods proof of concept | WP 5.4 | R | PU |
| D 5.5 | Concluding report on experimental support for standardization proposals for WiFi PHYSEC upgrades | WP 5.5 | R | PU |

WORK PACKAGE 6

| <i>Del. N°</i> | Deliverable name | WP or task N° | Nat | Diss. level |
|----------------|--|---------------|-----|-------------|
| D 6.1 | Modeling of LTE-based cellular system Demo + simulation + report | WP 6.1 | R | PU |
| D 6.2 | Simulation of interception of waveform signals in LTE-based cellular system | WP 6.2 | R | PU |
| D 6.3 | LTE-based cellular system simulations – Concluding of the work package and proposals for standardization | WP 6.3 | R | PU |