

BAB

E

MANAGEMENT & PROFESSIONAL COMMUNICATION VOCABULARY

PANDUAN BACA

English / IPA / Ejaan bantu (INA) / Arti

1. **Aviation professionalism culture** /,ei.vi'ei.ʃən
prə'feʃ.ən.əl.i.zəm 'kəl.tʃər/ ei-vi-EI-syen pro-FE-sye-nel-i-
zem KAL-cer ; Budaya profesionalisme penerbangan

Contoh kalimat

Aviation professionalism culture supports safety and trust.

Budaya profesionalisme penerbangan mendukung keselamatan dan kepercayaan.

2. **Assurance framework** /ə'ʃʊə.rəns 'freɪm.wɜ:rk/ e-SYU-
rens FREIM-werk ; Kerangka jaminan

Contoh kalimat

The assurance framework supports compliance.

Kerangka jaminan mendukung kepatuhan.

3. **Capacity management** /kə'pæs.ɪ.ti 'mæn.ɪdʒ.mənt/ ke-PAS-i-ti MAN-ij-men ; Manajemen kapasitas
Contoh kalimat
Capacity management reduces congestion.
Manajemen kapasitas mengurangi kepadatan.
4. **Compliance assurance** /kəm'plai.əns ə'ʃʊə.rəns/ kem-PLAI-ens e-SYU-rens ; Jaminan kepatuhan
Contoh kalimat
Compliance assurance builds trust.
Jaminan kepatuhan membangun kepercayaan.
5. **Compliance culture** /kəm'plai.əns 'kʌl.tʃər/ kem-PLAI-ens KAL-cer ; Budaya kepatuhan
Contoh kalimat
Compliance culture supports safety.
Budaya kepatuhan mendukung keselamatan.
6. **Continuous evaluation** /kən'tɪn.ju.əs ɪ,væl.ju'eɪ.ʃən/ ken-TIN-yu-es i-VAL-yu-EI-syen ; Evaluasi berkelanjutan
Contoh kalimat
Continuous evaluation improves quality.
Evaluasi berkelanjutan meningkatkan mutu.
7. **Continuous learning** /kən'tɪn.ju.əs 'lɜːr.nɪŋ/ ken-TIN-yu-es LER-ning ; Pembelajaran berkelanjutan
Contoh kalimat
Continuous learning improves competence.
Pembelajaran berkelanjutan meningkatkan kompetensi.

8. **Control effectiveness** /kən'trəʊl ɪ'fek.tɪv.nəs/ ken-TROL
i-FEK-tiv-nes ; Efektivitas pengendalian

Contoh kalimat

Control effectiveness is reviewed regularly.

Efektivitas pengendalian ditinjau secara rutin.

9. **Corporate governance** /'kɔːr.pər.ət 'gʌv.ər.nəns/ KOR-
pe-ret GA-ver-nens ; Tata kelola perusahaan

Contoh kalimat

Corporate governance supports accountability.

Tata kelola perusahaan mendukung akuntabilitas.

10. **Cyber risk** /'saɪ.bər rɪsk/ SAI-ber risk ; Risiko siber

Contoh kalimat

Cyber risks require mitigation.

Risiko siber memerlukan mitigasi.

11. **Data governance** /'deɪ.tə 'gʌv.ər.nəns/ DEI-ta GA-ver-
nens ; Tata kelola data

Contoh kalimat

Data governance ensures quality.

Tata kelola data memastikan kualitas.

12. **Demand management** /dɪ'mɑːnd 'mæn.ɪdʒ.mənt/ di-
MAND MAN-ij-men ; Manajemen permintaan

Contoh kalimat

Demand management balances resources.

Manajemen permintaan menyeimbangkan sumber daya.

13. **Environmental responsibility** /ɪnˌvaɪ.rənˈmen.təl riˌspɒn.səˈbɪl.ə.ti/ in-VAI-ren-MEN-tel ri-SPON-se-BI-li-ti ; Tanggung jawab lingkungan

Contoh kalimat

Environmental responsibility is essential today.

Tanggung jawab lingkungan sangat penting saat ini.

14. **Enterprise risk management** /ˈen.tə.praɪz rɪsk ˈmæn.ɪdʒ.mənt/ EN-ter-praɪz rɪsk MAN-ij-men ; Manajemen risiko Perusahaan

Contoh kalimat

Enterprise risk management reduces uncertainty.

Manajemen risiko perusahaan mengurangi ketidakpastian.

15. **Ethical leadership** /ˈeθ.ɪ.kəl ˈliː.dər.ʃɪp/ E-ti-kel LI-der-ship ; Kepemimpinan etis

Contoh kalimat

Ethical leadership builds trust.

Kepemimpinan etis membangun kepercayaan.

16. **External audit** /ɪkˈstɜːr.nəl ˈɔː.dɪt/ eks-TER-nel O-dit ; Audit eksternal

Contoh kalimat

External audits ensure transparency.

Audit eksternal memastikan transparansi.

17. **Global best practice** /ˈgləʊ.bəl best ˈpræ.k.tɪs/ GLO-bel best PRAK-tis ; Praktik terbaik global

Contoh kalimat

Global best practices guide aviation safety.

Praktik terbaik global memandu keselamatan penerbangan

18. **Industry compliance** /'ɪn.də.stri kəm'plai.əns/ *IN-des-tri kem-PLAI-ens* ; Kepatuhan industry

Contoh kalimat

Industry compliance improves safety levels.

Kepatuhan industri meningkatkan tingkat keselamatan.

19. **Information security** /,ɪn.fə'mei.ʃən sɪ'kjʊə.rə.ti/ *in-fe-MEI-syen si-KYU-ri-ti* ; Keamanan informasi

Contoh kalimat

Information security protects systems.

Keamanan informasi melindungi sistem.

20. **Internal audit** /ɪn'tɜːr.nəl 'ɔː.dɪt/ *in-TER-nel O-dit* ; Audit internal

Contoh kalimat

Internal audits improve controls.

Audit internal meningkatkan pengendalian.

21. **International standard** /,ɪn.tər'næʃ.ən.əl 'stæn.dərd/ *in-ter-NE-sye-nel STEN-derd* ; Standar internasional

Contoh kalimat

International standards ensure consistency.

Standar internasional menjamin konsistensi.

22. **Network resilience** /'net.wɜ:rk ri'zɪl.jəns/ *NET-werk ri-ZIL-yens* ; Ketahanan jaringan

Contoh kalimat

Network resilience supports continuity.

Ketahanan jaringan mendukung keberlanjutan.

23. **Operational governance** /,ɒp.ə'reɪ.fən.əl 'gʌv.ər.nəns/ *op-e-REI-sye-nel GA-ver-nens* ; Tata kelola operasional

Contoh kalimat

Operational governance ensures accountability.

Tata kelola operasional memastikan akuntabilitas.

24. **Operational metrics** /,ɒp.ə'reɪ.fən.əl 'me.trɪks/ *op-e-REI-sye-nel ME-triks* ; Metrik operasional

Contoh kalimat

Operational metrics track performance.

Metrik operasional melacak kinerja.

25. **Operational resilience** /,ɒp.ə'reɪ.fən.əl ri'zɪl.jəns/ *op-e-REI-sye-nel ri-ZIL-yens* ; Ketahanan operasional

Contoh kalimat

Operational resilience supports recovery.

Ketahanan operasional mendukung pemulihan.

26. **Organizational ethics** /,ɔ:ɡə.naɪ'zeɪ.fən.əl 'eθ.ɪks/ *or-ga-nai-ZEI-sye-nel E-tiks* ; Etika organisasi

Contoh kalimat

Organizational ethics guide behavior.

Etika organisasi memandu perilaku.

27. **Organizational performance** /ɔː.gə.nai'zeɪ.fən.əl
pər'fɔːr.məns/ or-ga-nai-ZEI-sye-nel per-FOR-mens ;
Kinerja organisasi
Contoh kalimat
Organizational performance is evaluated regularly.
Kinerja organisasi dievaluasi secara rutin.
28. **Policy implementation** /'pɒl.ə.si ,ɪm.plɪ.men'teɪ.fən/ PO-
li-si im-pli-men-TEI-syen ; Implementasi kebijakan
Contoh kalimat
Policy implementation requires coordination.
Implementasi kebijakan memerlukan koordinasi.
29. **Professional accountability** /prə'feʃ.ən.əl
ə,kəʊn.tə'bɪl.ə.ti/ pro-FE-sye-nel e-KAUN-te-BI-li-ti ;
Akuntabilitas professional
Contoh kalimat
Professional accountability builds credibility.
Akuntabilitas profesional membangun kredibilitas.
30. **Professional development** /prə'feʃ.ən.əl dɪ'vel.əp.mənt/
pro-FE-sye-nel di-VE-lop-men ; Pengembangan
professional
Contoh kalimat
Professional development enhances skills.
Pengembangan profesional meningkatkan
keterampilan.

31. **Quality improvement** /'kwɒl.ə.ti ɪm'pru:v.mənt/ KWO-li-ti im-PRUV-men ; Peningkatan mutu

Contoh kalimat

Quality improvement enhances services.

Peningkatan mutu meningkatkan layanan.

32. **Regulatory framework** /'reg.jə.lə.tər.i 'freɪm.wɜ:rk/ reg-
yu-le-to-ri FREIM-werk ; Kerangka regulasi

Contoh kalimat

The regulatory framework guides operations.

Kerangka regulasi memandu operasi.

33. **Resource optimization** /rɪ'zɔ:rs ,ɒp.tɪ.mai'zeɪ.ʃən/ ri-
ZORS op-ti-mai-ZEI-syen ; Optimalisasi sumber daya

Contoh kalimat

Resource optimization improves efficiency.

Optimalisasi sumber daya meningkatkan efisiensi.

34. **Responsible operation** /rɪ'spɒn.sə.bəl ,ɒp.ə'reɪ.ʃən/ ri-
SPON-se-bel op-e-REI-syen ; Operasi yang bertanggung
jawab

Contoh kalimat

Responsible operations ensure safety.

Operasi yang bertanggung jawab memastikan
keselamatan.

35. **Risk appetite** /rɪsk 'æp.i.taɪt/ risk A-pi-tait ; Selera
risiko

Contoh kalimat

Risk appetite guides decisions.

Selera risiko memandu keputusan.

36. **Schedule robustness** /'fed.ju:l rəʊ'bʌst.nəs/ SKE-jul ro-BAS-nes ; Ketangguhan jadwal
Contoh kalimat
Schedule robustness limits delays.
Ketangguhan jadwal membatasi keterlambatan.
37. **Service continuity** /'sɜ:r.vɪs ,kɒn.tɪ'nju:ɪ.ti/ SER-vis kon-ti-NYU-i-ti ; Keberlanjutan layanan
Contoh kalimat
Service continuity is critical during disruptions.
Keberlanjutan layanan penting saat gangguan.
38. **Strategic alignment** /strə'ti:dʒɪk ə'lain.mənt/ stre-TI-jik e-LAIN-men ; Keselarasan strategis
Contoh kalimat
Strategic alignment supports organizational goals.
Keselarasn strategis mendukung tujuan organisasi.
39. **Sustainable operation** /sə'steɪ.nə.bəl ,ɒp.ə'reɪ.fən/ se-STEI-ne-bel op-e-REI-syen ; Operasi berkelanjutan
Contoh kalimat
Sustainable operations protect the environment.
Operasi berkelanjutan melindungi lingkungan.
40. **Systems interoperability** /'sɪs.təmz ,ɪn.tər,ɒp.ə.rə'bɪl.ə.ti/ SIS-temz in-ter-o-pe-ra-BI-li-ti ; Interoperabilitas system
Contoh kalimat
Systems interoperability enables integration.
Interoperabilitas sistem memungkinkan integrasi.

BAB

F

**ADVANCED & FUTURE AVIATION
VOCABULARY**

PANDUAN BACA

English / IPA / Ejaan bantu (INA) / Arti

1. **Aviation leadership** /,ei.vi'eɪ.fən 'li:.dər.ʃɪp/ ei-vi-El-syen LI-der-ship ; Kepemimpinan penerbangan
Contoh kalimat
Aviation leadership is essential during crises.
Kepemimpinan penerbangan sangat penting saat krisis.
2. **Aviation leadership excellence** /,ei.vi'eɪ.fən 'li:.dər.ʃɪp 'ek.səl.əns/ ei-vi-El-syen LI-der-ship EK-se-lens ;
Keunggulan kepemimpinan penerbangan
Contoh kalimat
Aviation leadership excellence ensures safety and growth.
Keunggulan kepemimpinan penerbangan memastikan keselamatan dan pertumbuhan.

3. **Artificial intelligence application** /,ɑ:r.tɪ'fɪʃ.əl
m'tel.ɪ.dʒəns ,æp.lɪ'keɪ.fən/ ar-ti-Fl-syel in-TE-li-jens ap-li-
KEI-syen ; Penerapan kecerdasan buatan

Contoh kalimat

Artificial intelligence applications support airport operations.

Penerapan kecerdasan buatan mendukung operasi bandara.

4. **Competency framework** /'kɒm.pi.tən.si 'freɪm.wɜ:rk/
KOM-pi-ten-si FREIM-werk ; Kerangka kompetensi

Contoh kalimat

A competency framework guides training.

Kerangka kompetensi memandu pelatihan.

5. **Continuous assurance** /kən'tɪn.ju.əs ə'ʃʊə.rəns/ ken-TIN-
yu-es e-SYU-rens ; Jaminan berkelanjutan

Contoh kalimat

Continuous assurance improves confidence.

Jaminan berkelanjutan meningkatkan kepercayaan.

6. **Continuous improvement culture** /kən'tɪn.ju.əs
ɪm'pru:v.mənt 'kʌl.tʃər/ ken-TIN-yu-es im-PRUV-men KAL-
cer ; Budaya perbaikan berkelanjutan

Contoh kalimat

A continuous improvement culture boosts quality.

Budaya perbaikan berkelanjutan meningkatkan mutu.

7. **Crisis governance** /'kraɪ.sɪs 'gʌv.ər.nəns/ KRAI-sis GA-ver-nens ; Tata kelola krisis
Contoh kalimat
Crisis governance ensures coordination.
 Tata kelola krisis memastikan koordinasi.
8. **Customer satisfaction** /'kʌs.tə.mər ,sæt.ɪs'fæk.ʃən/ KAS-
 te-mer sa-tis-FEK-syen ; Kepuasan pelanggan
Contoh kalimat
Customer satisfaction drives loyalty.
 Kepuasan pelanggan mendorong loyalitas.
9. **Digital passenger journey** /'dɪdʒ.ɪ.təl 'pæs.ɪn.dʒər
 'dʒɜːr.ni/ DI-ji-tel PAS-in-jeɹ JER-ni ; Perjalanan
 penumpang berbasis digital
Contoh kalimat
Digital passenger journeys reduce waiting time.
 Perjalanan penumpang digital mengurangi waktu
 tunggu.
10. **Ethical compliance** /'eθ.ɪ.kəl kəm'plai.əns/ E-ti-kel kem-
 PLAI-ens ; Kepatuhan etis
Contoh kalimat
Ethical compliance builds credibility.
 Kepatuhan etis membangun kredibilitas.
11. **Future-ready aviation operations** /'fjuː.tʃər 'red.i
 ,eɪ.vi'eɪ.ʃən ,ɒp.ə'reɪ.ʃənz/ FYU-cer RE-di ei-vi-EI-syen op-e-
 REI-syens ; Operasi penerbangan siap masa depan

Contoh kalimat

Future-ready aviation operations adopt innovation and technology.

Operasi penerbangan siap masa depan mengadopsi inovasi dan teknologi.

12. **Global competitiveness** /'gləʊ.bəl kəm,pet.ɪ'tɪv.nəs/ *GLO-bel kem-pe-TI-tiv-nes* ; Daya saing global

Contoh kalimat

Global competitiveness attracts investment.

Daya saing global menarik investasi.

13. **Green airport initiative**/gri:n 'eə.pɔ:rt ɪ'nɪʃ.ə.tɪv/ *grin ER-port i-NI-sye-tiv* ; Inisiatif bandara hijau

14. **Contoh kalimat**

Green airport initiatives support sustainability goals.

Inisiatif bandara hijau mendukung tujuan keberlanjutan.

15. **Incident escalation** /'ɪn.sɪ.dənt ,es.kə'leɪ.ʃən/ *IN-si-den es-ka-LEI-syen* ; Eskalasi insiden

Contoh kalimat

Incident escalation follows protocols.

Eskalasi insiden mengikuti protokol.

16. **Instructional design** /ɪn'strʌk.ʃən.əl dɪ'zʌɪn/ *in-STRUK-sye-nel di-ZAIN* ; Desain pembelajaran

Contoh kalimat

Instructional design enhances learning.

Desain pembelajaran meningkatkan pembelajaran.

17. **Learning evaluation** /'lɜ:r.nɪŋ ɪ.væl.ju'eɪ.ʃən/ LER-ning i-VAL-yu-El-syen ; Evaluasi pembelajaran

Contoh kalimat

Learning evaluation measures outcomes.

Evaluasi pembelajaran mengukur hasil.

18. **Learning pathway** /'lɜ:r.nɪŋ 'pa:θ.wei/ LER-ning PATH-wei ; Jalur pembelajaran

Contoh kalimat

Learning pathways support development.

Jalur pembelajaran mendukung pengembangan.

19. **Media relations** /'mi:di.ə rɪ'leɪ.ʃənz/ MI-di-a ri-LEI-syens ; Hubungan media

Contoh kalimat

Media relations support transparency.

Hubungan media mendukung transparansi.

20. **Operational resilience** /,ɒp.ə'reɪ.ʃən.əl rɪ'zɪl.jəns/ op-e-REI-sye-nel ri-ZIL-yens ; Ketahanan operasional

Contoh kalimat

Operational resilience ensures service continuity.

Ketahanan operasional menjamin kelangsungan layanan.

21. **Organizational alignment** /,ɔ:ɡə.naɪ'zeɪ.ʃən.əl ə'laim.mənt/ or-ga-nai-ZEI-sye-nel e-LAIN-men ;

Keselaran organisasi

Contoh kalimat

Organizational alignment supports goals.

Keselarasan organisasi mendukung tujuan.

22. **Organizational maturity** /ˌɔː.gə.naiˈzeɪ.fən.əl məˈtjʊə.rɪ.ti/ *or-ga-nai-ZEI-sye-nel me-TYU-ri-ti* ;
Kematangan organisasi

Contoh kalimat

Organizational maturity supports stability.

Kematangan organisasi mendukung stabilitas.

23. **Performance excellence** /pərˈfɔːr.məns ˈek.səl.əns/ *per-FOR-mens EK-se-lens* ; Keunggulan kinerja

Contoh kalimat

Performance excellence drives results.

Keunggulan kinerja mendorong hasil.

24. **Predictive analytics** /prɪˈdɪk.tɪv ˌæ.n.əˈlɪt.ɪks/ *pri-DIK-tiv a-na-LI-tiks* ; Analitik prediktif

Contoh kalimat

Predictive analytics help prevent system failures.

Analitik prediktif membantu mencegah kegagalan sistem.

25. **Professional standards** /prəˈfeʃ.ən.əl ˈstæn.dərdz/ *pro-FE-sye-nel STEN-derdz* ; Standar profesional

Contoh kalimat

Professional standards guide conduct.

Standar profesional memandu perilaku.

26. **Public communication** /'pʌb.lɪk kə,mjuː.nɪ'keɪ.fən/ PAB-lik ke-myū-ni-KEI-syen ; Komunikasi public

Contoh kalimat

Public communication must be accurate.

Komunikasi publik harus akurat.

27. **Quality governance** /'kwɒl.ə.ti 'gʌv.ər.nəns/ KWO-li-ti GA-ver-nens ; Tata kelola mutu

Contoh kalimat

Quality governance ensures standards.

Tata kelola mutu memastikan standar.

28. **Reputation management** /,rep.ju'teɪ.fən 'mæn.ɪdʒ.mənt/ re-pyu-TEI-syen MAN-ij-men ; Manajemen reputasi

Contoh kalimat

Reputation management protects brands.

Manajemen reputasi melindungi citra.

29. **Responsible leadership** /rɪ'spɒn.sə.bəl 'liː.dər.ʃɪp/ ri-SPON-se-bel LI-der-ship ; Kepemimpinan bertanggung jawab

Contoh kalimat

Responsible leadership promotes safety.

Kepemimpinan bertanggung jawab mendorong keselamatan.

30. **Service recovery** /'sɜːr.vɪs rɪ'kʌv.ər.i/ SER-vis ri-KA-ver-i ; Pemulihan layanan

Contoh kalimat

Service recovery restores trust.

Pemulihan layanan memulihkan kepercayaan.

31. **Skills assessment** /skɪlz ə'ses.mənt/ *skills e-SES-men* ;
Penilaian keterampilan
Contoh kalimat
Skills assessment identifies gaps.
Penilaian keterampilan mengidentifikasi kesenjangan.
32. **Smart airport system** /sma:rt 'eə.pɔ:rt 'sɪs.təm/ *smart ER-port SIS-tem* ; Sistem bandara pintar
Contoh kalimat
Smart airport systems improve passenger experience.
Sistem bandara pintar meningkatkan pengalaman penumpang.
33. **Stakeholder communication** /'steɪk,həʊl.dər kə,mju:.nɪ'keɪ.fən/ *STEIK-hol-der ke-myu-ni-KEI-syen* ;
Komunikasi pemangku kepentingan
Contoh kalimat
Stakeholder communication builds alignment.
Komunikasi pemangku kepentingan membangun keselarasan.
34. **Strategic capability** /strə'ti:.dʒɪk ,keɪ.pə'bɪl.ə.ti/ *stre-TI-jik kei-pe-BI-li-ti* ; Kapabilitas strategis
Contoh kalimat
Strategic capability enables growth.
Kapabilitas strategis memungkinkan pertumbuhan.

35. **Strategic decision making** /strə'ti:.dʒɪk dɪ'sɪʒ.ən
'meɪ.kɪŋ/ stre-TI-jik di-SI-jen MEI-king ; Pengambilan keputusan strategis
Contoh kalimat
Strategic decision making improves long-term performance.
Pengambilan keputusan strategis meningkatkan kinerja jangka panjang.
36. **Succession planning** /sək'sef.ən 'plæn.ɪŋ/ sek-SE-syen
PLEN-ing ; Perencanaan suksesi
Contoh kalimat
Succession planning ensures continuity.
Perencanaan suksesi memastikan keberlanjutan.
37. **Sustainable aviation** /sə'steɪ.nə.bəl ,eɪ.vi'eɪ.fən/ se-STEI-
ne-bel ei-vi-EI-syen ; Penerbangan berkelanjutan
Contoh kalimat
Sustainable aviation reduces environmental impact.
Penerbangan berkelanjutan mengurangi dampak lingkungan.
38. **Sustainable performance** /sə'steɪ.nə.bəl pər'fɔ:.r.məns/
se-STEI-ne-bel per-FOR-mens ; Kinerja berkelanjutan
Contoh kalimat
Sustainable performance balances growth.
Kinerja berkelanjutan menyeimbangkan pertumbuhan.

39. **Talent retention** /'tæl.ənt ri'ten.ʃən/ TA-lent ri-TEN-syen
; Retensi talenta

Contoh kalimat

Talent retention reduces turnover.

Retensi talenta mengurangi pergantian.

40. **Training needs analysis** /'treɪ.nɪŋ ni:dz ə'næl.ə.sɪs/
TREI-ning nidz e-NA-li-sis ; Analisis kebutuhan pelatihan

Contoh kalimat

Training needs analysis improves programs.

Analisis kebutuhan pelatihan meningkatkan program.

41. **Values-based culture** /'væl.ju:z beɪst 'kʌl.tʃər/ VEL-yuz
beɪst KAL-cer ; Budaya berbasis nilai

Contoh kalimat

Values-based culture strengthens ethics.

Budaya berbasis nilai memperkuat etika.

Dr. Fitri Masito, MS. ASM is an English lecturer with special expertise in the field of Aviation English and English for Specific Purposes ESP. The author completed his doctoral education in the field of English Education and actively teaches Aviation English, ESP, Speaking, Pronunciation, and English for Academic Purposes courses at aviation vocational colleges.

In addition to his experience as an educator, the author is also involved in the development of teaching materials, learning modules, and educational content in English that are oriented to the needs of the world of work and the context of aviation professionals. The author has special attention to the development of students' speaking skills through practical, communicative, and contextual approaches.

The book 400 Aviation Vocabulary for Speaking is part of the author's commitment to provide textbooks that are applicable, easy to understand for Indonesian students, and relevant to the demands of the modern aviation industry.

