

Insan Statistik Veladan

Innovation through Collaboration

Data Pertanian Berbasis Client Oriented

Direktorat Statistik Tanaman Pangan, Hortikultura, dan Perkebunan,

Kedeputian Bidang Statistik Produksi





### **Pofil IST**



| No. | Jabatan  |
|-----|--|
| 1   | Statistisi Ahli Muda   |
| 2   | Pembina Statistik Sektoral   |
| 3   | Tim Penilai Badan Evaluasi Penyelenggaraan Statistik<br>Sektoral (EPSS)    |
| 4   | Focal point Direktorat STPHP untuk organisasi internasional (FAO dan USDA) |
| 5   | Admin Pengembangan Kompetensi Direktorat STPHP                             |









| Analysis"  2 Pengajar internasional training: BPS-USDA Training on Crops Estimation  3 Winner of Scholarship contest for Young Statistician (YSS), Amerika  4 Winner of Scholarship contest for Young Statistician (YSS), India  5 Invited speaker at International Workshop on Innovation Statistics, China  6 Speaker on 9th International Conference of Agriculture Statistics (ICAS) in Washington DC  7 Speaker on 9th Annual Poverty and Social Protection Conference, Thailand  8 Speaker at 3rd Asian Population Association International Conference di Kuala Lumpur, Malaysia  1 Invited Spaker Forum Kajian Pembangunan (EKP): Sustainable Agriculture for Food | 2023<br>2020<br>2023<br>2019<br>2019 |
|--|--------------------------------------|
| Winner of Scholarship contest for Young Statistician (YSS), Amerika  Winner of Scholarship contest for Young Statistician (YSS), India  Invited speaker at International Workshop on Innovation Statistics, China  Speaker on 9th International Conference of Agriculture Statistics (ICAS) in Washington DC  Speaker on 9th Annual Poverty and Social Protection Conference, Thailand  Speaker at 3rd Asian Population Association International Conference di Kuala Lumpur, Malaysia  Invited Spaker Forum Kajian Pembangunan (EKP): Sustainable Agriculture for Food  | 2023<br>2019<br>2019                 |
| Winner of Scholarship contest for Young Statistician (YSS), India  Invited speaker at International Workshop on Innovation Statistics, China  Speaker on 9 <sup>th</sup> International Conference of Agriculture Statistics (ICAS) in Washington DC  Speaker on 9th Annual Poverty and Social Protection Conference, Thailand  Speaker at 3 <sup>rd</sup> Asian Population Association International Conference di Kuala Lumpur, Malaysia  Invited Spaker Forum Kajian Pembangunan (EKP): Sustainable Agriculture for Food   | 2019                                 |
| 5 Invited speaker at International Workshop on Innovation Statistics, China 6 Speaker on 9th International Conference of Agriculture Statistics (ICAS) in Washington DC 7 Speaker on 9th Annual Poverty and Social Protection Conference, Thailand 8 Speaker at 3rd Asian Population Association International Conference di Kuala Lumpur, Malaysia 8 Invited Spaker Forum Kajian Pembangupan (EKP): Sustainable Agriculture for Food  | 2019                                 |
| Speaker on 9th International Conference of Agriculture Statistics (ICAS) in Washington DC  7 Speaker on 9th Annual Poverty and Social Protection Conference, Thailand  Speaker at 3rd Asian Population Association International Conference di Kuala Lumpur, Malaysia  Invited Spaker Forum Kaijan Pembangunan (EKP): Sustainable Agriculture for Food   |                                      |
| Washington DC  7 Speaker on 9th Annual Poverty and Social Protection Conference, Thailand  8 Speaker at 3 <sup>rd</sup> Asian Population Association International Conference di Kuala Lumpur, Malaysia  1 Invited Spaker Forum Kajian Pembangunan (EKP): Sustainable Agriculture for Food   | 2019                                 |
| Speaker at 3 <sup>rd</sup> Asian Population Association International Conference di Kuala Lumpur, Malaysia  Invited Spaker Forum Kajian Pembangunan (EKP): Sustainable Agriculture for Food  |                                      |
| Lumpur, Malaysia  Invited Spaker Forum Kajian Pembangunan (FKP): Sustainable Agriculture for Food  | 2016                                 |
| Invited Spaker Forum Kajian Pembangunan (FKP): Sustainable Agriculture for Food  | 2015                                 |
| System and Climate Resilience  | 2024                                 |
| 8 Invited speaker International Conference on Agriculture Insurance: Scalability and Sustainability  | 2024                                 |
| 9 <b>Peserta terbaik</b> pelatihan Instruktur Nasional Survei Ekonomi Pertanian (SEP) 2024   | 2024                                 |
| Dosen kelas asistensi ekonometrik Magister Perencanaan Ekonomi dan Kebijakan Pembangunan (MPKP), Universitas Indonesia   | 2024                                 |
| 11 Lulus s2 dengan predikat <b>cumlaude</b>  | 2022                                 |
| 12 <b>Tim penyusunan inovasi</b> Radar Padi (Top 45 Inovasi Pelayanan Publik)  | 2019                                 |
| 13 Menjadi salah satu inisiator <b>"English Friday"</b>  | 2019                                 |
| 14 <b>10 besar lulusan terbaik</b> STIS Jurusan Sosial-Kepedudukan   |                                      |
| 15 <b>5 besar terbaik</b> pemilihan putra putri STIS   | 2013                                 |



## Latar Belakang



#### **Survei Pertanian Terintegrasi**



"....Sebagai produsen data, produk statistik yang dihasilkan BPS harus **memenuhi dan melayani kebutuhan pengguna data atau client oriented**."

Plt. Kepala BPS, Agustus 2024

#### Kondisi saat ini

- Data sebatas adopsi tanpa adaptasi
- X Kolaborasi sebatas sosialisai







### **Innovation through Collaboration**

**Data Pertanian Berbasis Client Oriented** 



# 1500 Tujuan & Sasaran





### Tersedianya instrument yang adaptif

untuk dapat menangkap kebutuhan nasional dan internasional



### Tersedianya Indikator pertanian sesuai

dengan kebutuhan nasional, dan memiliki keterbandingan secara internasional



Peningkatan kompetensi SDM berwawasan global melalui pelatihan/technical assistance.

# 1500 Strategi







Technical assistance/ training dari Lembaga internasional (seperti FAO, USDA, dll)

### "Collaboration is the key"







Membentuk tim dengan pihak internal dan eksternal (rapat; WAG)



Data Pertanian Berbasis Client Oriented





### 1500 Timeline











Oktober 2024 Design



November 2024 Uji Coba



Desember 2024 **Finalisasi** 



Januari 2025 Pelatihan



Februari 2025 Pelaksanaan

Koordinasi: dengan internal, FAO, dan K/L

- K/L (Identifikasi kebutuhan data)
- FAO (cleaning dan imputasi data)
- Internal (penyiapan tim internal)

- Penyusunan instrumen pengumpulan data
- Reviu kuesioner dengan FAO
- Uji coba kuesioner dengan FAO
- Evaluasi hasil uji coba
- **Finalisasi** intrumen pengumpulan data
- Sosialisasi ke K/L
- Pelatihan enumerator
- Pelatihan Small **Area Estimation** oleh FAO
- Pelaksanaan lapangan pengumpulan data survei pertanian terintegrasi
- Laporan action plan

Sumber daya yang dibutuhkan



Dukungan dari lembaga



**Tersedianya Anggaran** (Pelaksanaan action plan)

