

Matlamat/ Sasaran/ Indikator Goal/ Targets/ Indicators	Status indikator Status of Indicators	Sumber Sources	
Matlamat 2 - Menamatkan kelaparan, mencapai jaminan makanan dan nutrisi yang lebih baik serta menggalakkan pertanian mampan Goal 2 - End hunger, achieve food security and improved nutrition and promote sustainable agriculture			
Jumlah/ Total: 14			
i. Tersedia/ Available: 7			
•Tersedia Sepenuhnya/ Fully Available: 4 •Proksi/ Proxy: 2 •Sebahagiannya Tersedia/ Partially Available: 1			
ii. Sebahagiannya Tersedia, Perlu Dibangunkan/ Partially Available, Need Further Development: 4			
iii. Tidak Tersedia/ Not Available: 2			
iv. Tidak Relevan/ Not Relevant: 1			
Sasaran 2.1: Menjelang 2030, menamatkan kelaparan dan memastikan semua pihak mendapat akses kepada makanan selamat, berkhasiat dan mencukupi sepanjang tahun, khususnya golongan miskin dan mereka yang dalam situasi berisiko, termasuk bayi			
<i>Target 2.1: By 2030, end hunger and ensure access by all people, in particular the poor and people in vulnerable situations, including infants, to safe, nutritious and sufficient food all year round</i>			
2.1.1	Prevalens kekurangan zat makanan	Tersedia (Proksi)	Laporan Tinjauan Kebangsaan Kesihatan dan Morbiditi, 2015, 2019, Kementerian Kesihatan Malaysia
	Proksi: Prevalens kurang berat badan di kalangan kanak-kanak di bawah umur 5 tahun		
	<i>Prevalence of undernourishment</i>	<i>Available (Proxy)</i>	<i>National Health and Morbidity Survey Report, 2015, 2019, Ministry of Health Malaysia</i>
	<i>Proxy: Prevalence of underweight among children under 5 years of age</i>		
2.1.2	Prevalens tiada jaminan makanan yang sederhana atau teruk dalam kalangan penduduk, berdasarkan Food Insecurity Experience Scale (FIES)	Tersedia (Proksi)	Laporan Tinjauan Kebangsaan Kesihatan dan Morbiditi, 2014, Kementerian Kesihatan Malaysia
	Proksi: Prevalens tiada jaminan makanan di peringkat isi rumah, dewasa dan kanak-kanak		
	<i>Prevalence of moderate or severe food insecurity in the population, based on the Food Insecurity Experience Scale (FIES)</i>	<i>Available (Proxy)</i>	<i>National Health and Morbidity Survey Report, 2014, Ministry of Health Malaysia</i>
	<i>Proxy: Prevalence of food insecurity at household, adult and child levels</i>		
Sasaran 2.2: Menjelang 2030, menamatkan semua bentuk kekurangan nutrisi, termasuk mencapai sasaran yang dipersetujui di peringkat antarabangsa menjelang 2025, bagi pembantutan dan susut badan kanak-kanak di bawah 5 tahun, dan memenuhi keperluan nutrisi remaja perempuan, wanita hamil, wanita menyusui dan warga tua			
<i>Target 2.2: By 2030, end all forms of malnutrition, including achieving, by 2025, the internationally agreed targets on stunting and wasting in children under 5 years of age, and address the nutritional needs of adolescent girls, pregnant and lactating women and older persons</i>			
2.2.1	Prevalens pembantutan (ketinggian bagi umur <-2 sisihan piawai daripada median Standard Pertumbuhan Kanak-kanak Pertubuhan Kesihatan Sedunia (World Health Organisation, WHO) dalam kalangan kanak-kanak di bawah umur 5 tahun	Tersedia	Laporan Tinjauan Kebangsaan Kesihatan dan Morbiditi, 2015, 2019, Kementerian Kesihatan Malaysia
	<i>Prevalence of stunting (height for age <-2 standard deviation from the median of the World Health Organisation (WHO) Child Growth Standards) among children under 5 years of age</i>	<i>Available</i>	<i>National Health and Morbidity Survey Report, 2015, 2019, Ministry of Health Malaysia</i>
2.2.2	Prevalens kekurangan nutrisi (berat bagi ketinggian >+2 atau <-2 sisihan piawai standard daripada median Standard Pertumbuhan Kanak-kanak WHO) dalam kalangan kanak-kanak di bawah umur 5 tahun, mengikut jenis (susut badan dan berlebihan berat badan)	Tersedia	Laporan Tinjauan Kebangsaan Kesihatan dan Morbiditi, 2015, 2019, Kementerian Kesihatan Malaysia
	<i>Prevalence of malnutrition (weight for height >+2 or <-2 standard deviation from the median of the WHO Child Growth Standards) among children under 5 years of age, by type (wasting and overweight)</i>	<i>Available</i>	<i>National Health and Morbidity Survey Report, 2015, 2019, Ministry of Health Malaysia</i>
2.2.3	Prevalens anemia pada wanita berumur 15 hingga 49 tahun, mengikut status kehamilan (peratusan)	Tersedia	Laporan Tinjauan Kebangsaan Kesihatan dan Morbiditi, 2015, 2019, Kementerian Kesihatan Malaysia
	<i>Prevalence of anaemia in women aged 15 to 49 years, by pregnancy status (percentage)</i>	<i>Available</i>	<i>National Health and Morbidity Survey Report, 2015, 2019, Ministry of Health Malaysia</i>
Sasaran 2.3: Menjelang 2030, menggandakan pengeluaran pertanian dan pendapatan pengeluar makanan berskala kecil, terutamanya wanita, peribumi, keluarga petani, ahli pastoral dan nelayan, termasuk melalui akses yang selamat dan sama rata kepada tanah, sumber dan input produktif lain, pengetahuan, perkhidmatan kewangan, pasaran dan peluang bagi penambahan nilai dan pekerjaan bukan perladangan			
<i>Target 2.3: By 2030, double the agricultural productivity and incomes of small-scale food producers, in particular women, indigenous peoples, family farmers, pastoralists and fishers, including through secure and equal access to land, other productive resources and inputs, knowledge, financial services, markets and opportunities for value addition and non-farm employment</i>			
2.3.1	Jumlah pengeluaran per unit tenaga buruh mengikut kelas saiz	Tidak Tersedia	i. Kementerian Pertanian dan Industri
	<i>Volume of production per labour unit by classes of farming/ pastoral/ forestry enterprise size</i>	<i>Not Available</i>	<i>i. Ministry of Agriculture and Food Industries</i> <i>ii. Department of Agriculture</i>
2.3.2	Pendapatan purata pengeluar makanan berskala kecil mengikut jantina dan status peribumi	Sebahagiannya Tersedia, Perlu Dibangunkan	i. Jabatan Pertanian ii. Jabatan Perkhidmatan Veterinar, Malaysia
	<i>Average income of small-scale food producers, by sex and indigenous status</i>	<i>Partially Available, Need Further Development</i>	<i>i. Department of Agriculture</i> <i>ii. Department of Veterinary Services, Malaysia</i>

Sasaran 2.4: Menjelang 2030, memastikan sistem pengeluaran makanan yang mampan dan melaksanakan amalan pertanian berdaya tahan yang meningkatkan produktiviti dan pengeluaran serta membantu mengekalkan ekosistem yang mengukuhkan keupayaan untuk membuat penyesuaian dengan perubahan iklim, cuaca melampau, kemarau, banjir dan bencana lain, serta meningkatkan kualiti tanah-tanah secara progresif

Target 2.4: By 2030, ensure sustainable food production systems and implement resilient agricultural practices that increase productivity and production, that help maintain ecosystems, that strengthen capacity for adaptation to climate change, extreme weather, drought, flooding and other disasters and that progressively improve land and soil quality

2.4.1	Peratusan kawasan pertanian di bawah pertanian produktif dan mampan	Tidak Tersedia	i. Kementerian Pertanian dan Industri Makanan ii. Jabatan Pertanian iii. Jabatan Perikanan
	<i>Proportion of agricultural area under productive and sustainable agriculture</i>	<i>Not Available</i>	<i>i. Ministry of Agriculture and Food Industries ii. Department of Agriculture iii. Department of Fisheries</i>

Sasaran 2.5: Menjelang 2020, mengekalkan kepelbagaian genetik biji benih, tumbuhan tanaman, haiwan ternakan dan bela jinak serta spesies liar yang berkaitan, termasuk melalui bank biji benih dan tumbuhan yang pelbagai dan diuruskan dengan baik pada peringkat kebangsaan, serantau dan antarabangsa, serta menggalakkan akses dan perkongsian manfaat yang adil dan saksama hasil daripada penggunaan sumber genetik dan pengetahuan tradisional yang berkaitan, seperti yang dipersetujui pada peringkat antarabangsa

Target 2.5: By 2020, maintain the genetic diversity of seeds, cultivated plants and farmed and domesticated animals and their related wild species, including through soundly managed and diversified seed and plant banks at the national, regional and international levels, and promote access to and fair and equitable sharing of benefits arising from the utilisation of genetic resources and associated traditional knowledge, as internationally agreed

2.5.1	Bilangan sumber genetik (a) tumbuhan dan (b) haiwan untuk makanan dan pertanian yang disimpan di kemudahan penyimpanan sama ada jangka masa sederhana atau jangka masa panjang	Tersedia (Sebahagiannya)	i. Kementerian Pertanian dan Industri Makanan ii. Jabatan Perkhidmatan Veterinar, Malaysia
	<i>Number of (a) plant and (b) animal genetic resources for food and agriculture secured in either medium- or long-term conservation facilities</i>	<i>Available (Partially)</i>	<i>i. Ministry of Agriculture and Food Industries ii. Department of Veterinary Services, Malaysia</i>

2.5.2	Peratusan baka tempatan yang diklasifikasikan sebagai berisiko pupus	Tersedia	Jabatan Perkhidmatan Veterinar, Malaysia
	<i>Proportion of local breeds classified as being at risk of extinction</i>	<i>Available</i>	<i>Department of Veterinary Services, Malaysia</i>

Sasaran 2.a: Meningkatkan pelaburan, termasuk melalui peningkatan kerjasama antarabangsa di infrastruktur luar bandar, penyelidikan pertanian dan perkhidmatan lanjutan, pembangunan teknologi dan bank gen tumbuhan dan ternakan untuk meningkatkan keupayaan produktif pertanian di negara membangun, khususnya negara kurang membangun

Target 2.a: Increase investment, including through enhanced international cooperation, in rural infrastructure, agricultural research and extension services, technology development and plant and livestock gene banks in order to enhance agricultural productive capacity in developing countries, in particular least developed countries

2.a.1	Indeks orientasi pertanian bagi perbelanjaan kerajaan	Sebahagiannya Tersedia, Perlu Dibangunkan	Unit Perancang Ekonomi, Jabatan Perdana Menteri
	<i>The agriculture orientation index for government expenditures</i>	<i>Partially Available, Need Further Development</i>	<i>Economic Planning Unit, Prime Minister's Department</i>

2.a.2	Jumlah aliran rasmi (bantuan pembangunan rasmi serta aliran rasmi lain) kepada sektor pertanian	Sebahagiannya Tersedia, Perlu Dibangunkan	i. Kementerian Pertanian dan Industri Makanan ii. Jabatan Perkhidmatan Veterinar, Malaysia
	<i>Total official flows (official development assistance plus other official flows) to the agriculture sector</i>	<i>Partially Available, Need Further Development</i>	<i>i. Ministry of Agriculture and Food Industries ii. Department of Veterinary Services</i>

Sasaran 2.b: Memperbetul dan menghalang sekatan dan penyelewengan dagangan dalam pasaran pertanian dunia, termasuk melalui penyingkiran selari semua bentuk subsidi eksport pertanian dan semua langkah eksport dengan kesan yang sama, selaras dengan mandat Agenda Pembangunan Doha

Target 2.b: Correct and prevent trade restrictions and distortions in world agricultural markets, including through the parallel elimination of all forms of agricultural export subsidies and all export measures with equivalent effect, in accordance with the mandate of the Doha Development Round

2.b.1	Anggaran Sokongan Pengeluar	Tidak Relevan	Kementerian Pertanian dan Industri
	<i>Agricultural export subsidies</i>	<i>Not Relevant</i>	<i>Ministry of Agriculture and Food</i>

Sasaran 2.c Mengambil langkah untuk memastikan pasaran komoditi makanan dan terbitannya berfungsi dengan baik, dan mengakses maklumat pasaran pada masa yang tepat, termasuk simpanan makanan untuk membantu menghadkan turun naik harga makanan yang melampau

Target 2.c: Adopt measures to ensure the proper functioning of food commodity markets and their derivatives and facilitate timely access to market information, including on food reserves, in order to help limit extreme food price volatility

2.c.1	Penunjuk bagi anomali harga makanan	Sebahagiannya Tersedia, Perlu Dibangunkan	i. Kementerian Pertanian dan Industri Makanan ii. Kementerian Perdagangan Dalam Negeri dan Hal Ehwal Pengguna iii. Lembaga Pemasaran Pertanian Persekutuan
	<i>Indicator of food price anomalies</i>	<i>Partially Available, Need Further Development</i>	<i>i. Ministry of Agriculture and Food Industries ii. Ministry of Domestic Trade And Consumer Affairs iii. Federal Agricultural Marketing Authority</i>