



Deliverable 2.10

Categorization of practices in the platforms

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Abstract	Deliverable 2.10 presents the updated list of practices titles and respective categories, added to the B-THENET “Practices” and “R&I” platforms. The dataset format is a table, and it is generated by a plugin. The overall process used to obtain the dataset is described.
Keywords	Beekeeping practices, innovations

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1 Executive Summary

Deliverable 2.10 includes the results of the activities carried out by B-THENET Thematic Network to categorize the first list of practices that have been identified by the previous Deliverable 2.2 “Inventory of priority practices and innovations bottom-up”.

A total of 280 practices have been added to the platforms as Draft and categorized according to FAO/OIE Guidelines (Rivera Gomis et al., 2019; Pietropaoli et al., 2020a, 2020b) and organised as GBPs or BMBs.

2 Introduction

According to Deliverable 2.2 “Inventory of priority practices and innovations bottom-up”, during 2023 the following themes will be discussed within the B-THENET Thematic Network:

- Apiary set-up and management/maintenance (which falls into the category “Good Beekeeping Practices”)
- Varroosis (which falls into the category “Biosecurity Measures”)

Project partners have been provided with practices containers for each theme that grouped similar practices (Deliverable 2.2). Under the “Apiary set-up and management/maintenance” theme the practice container was named: “PROPERLY PLACE HIVES IN THE APIARY” with a total of 13 practices:

- Avoiding exposure to pollutants (e.g. pesticides, heavy metals, etc.);
- Setting-up apiaries in an area accessible to vehicles (e.g. relevance of solid/dry ground);
- Avoiding areas where allergenic (e.g. *Ambrosia trifida* and *Artemisia vulgaris*) or toxic (e.g. containing pyrrolizidine alkaloids, like *Echium* spp., *Eupatorium* and *Senecio* spp. etc.) plants could be found in a significant quantity;
- Avoiding areas exposed to excessive humidity and wind;
- Ensuring presence of trees (or other barriers) to create protection against weather stressors (e.g. heat, wind etc.);
- Maintaining appropriate distance from other apiaries (for hive production and bee health);
- Having enough space for storage rooms/working tools;
- Keeping safe distance from houses/ villages (for human safety);
- Preventing theft of hives (e.g. assess presence/build a fence around the apiary).
- Keeping an appropriate number of hives (e.g. consider the amount of melliferous plants and sources of water available in the area where the apiary is located);
- Seasonally relocating the apiary (e.g. taking into account the season, wintering close to warmer areas);
- Proper positioning of the hive (e.g. providing hives with a proper stand, guaranteeing proper space between hives, providing a proper orientation of the hive entrances so that sun can reach them from the early morning hours to sunset)
- Avoiding obstacles for the bees (e.g. high grass/snow in front of the hive entrance).

Under the “Varroosis” theme the practice container was named: “GUARANTEE BEST EFFICACY OF ANTI-VARROA TREATMENTS, ESPECIALLY WITH ORGANIC COMPOUNDS” with a total of 9 practices:

- Assessment of varroa infestation level during the beekeeping season;
- Identification of the best moment for varroa treatments according to the national climatic areas.
- Use of oxalic acid (including sublimated);
- Use of formic acid;
- Use of thymol (e.g. applying only when environmental temperature is high enough).

- Use other low environmental impact compounds (if medicines are available in your country)
- Brood removal (e.g. partial drone/worker brood removal or total brood removal/shook swarm)
- Queen caging (e.g. use of cages that do not permit the queen to lay eggs or trapping comb)
- Heat treatments.

3 Methodology

3.1 Translation of practices' titles and upload into the platforms

All National and International B-THENET Centres have been provided with credentials to access the platforms (<https://www.bthenet.eu/platform/>) as Collaborators and nine video tutorials have been developed to train users on the use of the platforms:

1. Introduction - <https://youtu.be/XKtA3yTHWuo>
2. Practice template - <https://youtu.be/qkQDADVPlzw>
3. Troubleshooting - <https://youtu.be/oDkGE8AizSE>
4. Add references - <https://youtu.be/V4HF5oKFNy4>
5. Add tags - <https://youtu.be/zGGy-NJlMNk>
6. Categories and Abstract - <https://youtu.be/raKvpFNslxs>
7. Collaborative plugin - <https://youtu.be/JWsp-MJ7T3s>
8. Rating - <https://youtu.be/8N8kB5GW1Zc>
9. Preview and send - <https://youtu.be/tQDNH3PFtug>

All Collaborators have been requested to translate the title of the practices to their national language and add them as “New Practice” to the B-THENET platforms.

3.2 Categorization of practices

Collaborators, after having added the practices online, assigned the category and themes to each practice by using the specific check box in the practice template.

3.3 Dataset

IZSLT, with a plugin available in the platforms, created a dataset in CSV format and reported it into this document as a table. The dataset shows the actual status of the categorization of practices into the platforms.

4 Results

Table 1 shows the practices titles in the native language of each B-THENET Centre and their categorization according to category and theme.

Practice title	Category > Theme	Country
Einhaltung eines Sicherheitsabstandes zu Häusern/Dörfern	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Verhinderung des Diebstahls von Bienenstöcken	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Sicherstellung des Vorhandenseins von Bäumen (oder anderen Barrieren), um Schutz vor Wetterstressoren (z. B. Hitze, Wind usw.) zu schaffen	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Vermeidung von übermäßig feuchten, oder windigen Bereichen	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Feststellung des Varroabefalls während der Imkereisaison	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Identifizierung des besten Zeitpunktes für Varroa-Behandlungen in Abhängigkeit der nationalen Klimazone	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Verwendung von Oxalsäure zur Varroabekämpfung	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Verwendung von Ameisensäure zur Varroabekämpfung	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Verwendung von Thymol zur Varroabekämpfung	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Brutentnahme	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Königin käfigen - Bannwaben	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Wärmebehandlungen	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Verwendung von anderen umweltverträglichen Stoffen zur Varroabekämpfung	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Haltung einer angemessenen Anzahl von Bienenstöcken	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Saisonale Verlegung des Bienenstandes	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Vermeiden von Hindernissen für die Bienen (z. B. hohes Gras/Schnee vor dem Eingang des Bienenstocks)	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Die Errichtung von Bienenständen in einem für Fahrzeuge zugänglichen Bereich	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT

Vorhandensein ausreichender Lagerkapazitäten für Equipment und Bienenprodukte	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Einhalten eines angemessenen Abstandes zu anderen Bienenständen	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Vermeidung von Bereichen mit hoher Schadstoffexposition	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Richtige Ausrichtung des Bienenstocks	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Vermeidung von Bereichen mit allergenen oder toxischen Pflanzen	Good Beekeeping Practices > Apiary set-up and management / maintenance	AT
Inschatten van de varroa besmetting tijdens het bijenteeltseizoen	Biosecurity Measures > Varroosis	BE
Het beste moment voor varroa behandeling identificeren in overeenstemming met de nationale klimaatzone	Biosecurity Measures > Varroosis	BE
Gebruik van oxaalzuur	Biosecurity Measures > Varroosis	BE
Gebruik van mierenzuur	Biosecurity Measures > Varroosis	BE
Gebruik van thymol	Biosecurity Measures > Varroosis	BE
Gebruik van andere producten met lage impact op het milieu	Biosecurity Measures > Varroosis	BE
Verwijderen van broed	Biosecurity Measures > Varroosis	BE
Opsluiten van de koningin	Biosecurity Measures > Varroosis	BE
Hitte behandeling	Biosecurity Measures > Varroosis	BE
Blootstelling aan vervuiling voorkomen	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Bijenthal plaatsen in zone toegankelijk voor auto's	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Gebieden mijden waar allergene of toxische planten in grote hoeveelheden aanwezig zijn	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Blootstelling aan extreme vochtigheid en wind mijden	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Aanwezigheid van bomen (of andere barrières) verzekeren om te beschermen tegen weer stressoren	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Gunstige afstand bewaren van andere bijenstanden	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Voldoende ruimte voorzien voor opslag en werkmateriaal	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Veilige afstand bewaren van huizen en dorpen	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Diefstal van bijenvolken voorkomen	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE

Een gepast aantal bijenvolken houden	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Seizoensgebonden verplaatsen van bijenvolken	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Correct plaatsen van bijenvolken	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Obstakels voor de bijen vermijden	Good Beekeeping Practices > Apiary set-up and management / maintenance	BE
Feststellung des Varroabefalls während der Imkereisaison	Biosecurity Measures > Varroosis	DE
Identifizierung des besten Zeitpunkts für Varroa-Behandlungen in Abhängigkeit von den nationalen Klimazonen	Biosecurity Measures > Varroosis	DE
Verwendung von Oxalsäure	Biosecurity Measures > Varroosis	DE
Verwendung von Ameisensäure	Biosecurity Measures > Varroosis	DE
Verwendung von Thymol	Biosecurity Measures > Varroosis	DE
Andere Verbindungen mit geringer Umweltbelastung	Biosecurity Measures > Varroosis	DE
Brutentfernung	Biosecurity Measures > Varroosis	DE
Einsetzen der Königin in Käfige	Biosecurity Measures > Varroosis	DE
Wärmebehandlungen	Biosecurity Measures > Varroosis	DE
Bereiche, die übermäßiger Feuchtigkeit und Wind ausgesetzt sind	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Angemessenen Abstand zu anderen Bienenstöcken einhalten	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Genügend Platz für Lagerräume/Arbeitswerkzeuge	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Die Errichtung von Bienenständen in einem für Fahrzeuge zugänglichen Bereich	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Sicherstellung des Vorhandenseins von Bäumen (oder anderen Barrieren), um Schutz vor Wetterstressoren (z. B. Hitze, Wind usw.) zu schaffen	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Verhinderung des Diebstahls von Bienenstöcken	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Eine angemessene Anzahl von Bienenstöcken	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Saisonale Verlegung des Bienenstandes	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Hindernisse für die Bienen	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Bereiche, in denen allergene oder toxische Pflanzen konnten in einer signifikanten Menge gefunden werden	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE

Sicherheitsabstand zu Häusern/Dörfern	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Richtige Ausrichtung des Bienenstocks	Good Beekeeping Practices > Apiary set-up and management / maintenance	DE
Varroamonitering	Biosecurity Measures > Varroosis	DK
Bedste tidspunkt for varroa bekæmpelse	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Brug af oxalsyre	Biosecurity Measures > Varroosis	DK
Brug af myresyre	Biosecurity Measures > Varroosis	DK
Brug af thymol	Biosecurity Measures > Varroosis	DK
Yngel fratagning	Biosecurity Measures > Varroosis	DK
Dronning indespærring	Biosecurity Measures > Varroosis	DK
Varmebehandling	Biosecurity Measures > Varroosis	DK
Vælg en bigårdsplacering med let adgang for køretøjer	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Undgå områder med udbredte giftige planter (engbrandbæger m.m.)	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Undgå meget fugtige eller forblæste bigårde	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Sikre passende afstand til andre bigårde	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Gode opbevaringsfaciliteter	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Forbyggelse af tyveri	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Sikre passende antal bifamilier	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Flytning af bigårde	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
God bistadeopstilling	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Undgå fysiske forhindringer for bierne	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Undgå forurenede områder	Good Beekeeping Practices > Apiary set-up and management / maintenance	DK
Επιλογή περιοχών που δεν εκτίθενται σε υπερβολική υγρασία και άνεμο	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Διατήρηση ασφαλούς απόστασης από άλλες κυψέλες	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Ασφαλής και επαρκής χώρος για αποθήκευση εργαλείων εργασίας και προϊόντων	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Προσδιορισμός της προσβολής από βαρρόα κατά τη διάρκεια της μελισσοκομικής περιόδου	Biosecurity Measures > Varroosis	EL

Προσδιορισμός της καλύτερης εποχής για την αντιμετώπιση της βαρρόα ανάλογα με τις εθνικές κλιματικές ζώνες	Biosecurity Measures > Varroosis	EL
Χρήση οξαλικού οξέος	Biosecurity Measures > Varroosis	EL
Χρήση μυρμηκικού οξέος	Biosecurity Measures > Varroosis	EL
Χρήση θυμόλης	Biosecurity Measures > Varroosis	EL
Χρήση άλλων ακαρεοκτόνων φιλικών προς τη μέλισσα και το περιβάλλον/ προϊόντα	Biosecurity Measures > Varroosis	EL
Αφαίρεση γόνου	Biosecurity Measures > Varroosis	EL
Εγκλωβισμός της βασίλισσας σε κλουβί	Biosecurity Measures > Varroosis	EL
Θερμικές επεξεργασίες	Biosecurity Measures > Varroosis	EL
Τοποθέτηση μελισσοκομείων σε περιοχή προσβάσιμη από οχήματα	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Εξασφάλιση της παρουσίας δέντρων (ή άλλων εμποδίων) για την παροχή προστασίας από καιρικές συνθήκες (π.χ. ζέστη, άνεμος κ.λπ.)	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Πρόληψη της κλοπής κυψελών	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Επαρκής αριθμός κυψελών	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Εποχιακή μετεγκατάσταση του μελισσοκομείου	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Αποφυγή εμποδίων για τις μέλισσες μπροστά στις κυψέλες	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Αποφυγή περιοχών όπου θα μπορούσαν να βρεθούν αλλεργιογόνα ή τοξικά φυτά σε σημαντική ποσότητα	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Ασφαλής απόσταση από σπίτια/χωριά	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Σωστός προσανατολισμός της κυψέλης	Good Beekeeping Practices > Apiary set-up and management / maintenance	EL
Monitorizar y mantener el número de ácaros de varroa por debajo del umbral nocivo	Biosecurity Measures > Varroosis	ES
Identificación del mejor momento para realizar los tratamientos en función del área climática nacional	Biosecurity Measures > Varroosis	ES
Emplear correctamente el ácido oxálico	Biosecurity Measures > Varroosis	ES
Emplear correctamente el ácido fórmico	Biosecurity Measures > Varroosis	ES
Emplear correctamente el timol	Biosecurity Measures > Varroosis	ES
Emplear correctamente otros compuestos de bajo impacto ambiental	Biosecurity Measures > Varroosis	ES
Eliminación de la cría	Biosecurity Measures > Varroosis	ES

Interrupción de la cría mediante la separación de las reinas	Biosecurity Measures > Varroosis	ES
Tratamientos térmicos	Biosecurity Measures > Varroosis	ES
Evitar la exposición a los contaminantes	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Colocar el colmenar en un lugar accesible con vehículos	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Evitar áreas con plantas alergénicas o tóxicas presentes en cantidades significativas	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Evitar áreas con demasiado viento o humedad	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Asegurar la presencia de árboles (u otras barreras) que aseguren una barrera de protección	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Mantener una distancia adecuada con otros colmenares	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Contar con suficiente espacio para almacenar materiales y herramientas	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Mantener una distancia adecuada con respecto a viviendas habitables o aldeas	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Evitar robos de las colmenas	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Mantener un ratio equilibrado de número de colmenas instaladas y la cantidad de plantas/recursos hídricos y melíferos en el área en el que el colmenar es instalado	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Recolocación del colmenar en función de la estación del año	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Correcta colocación de la colmena	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Evitar obstáculos cerca de la piquera	Good Beekeeping Practices > Apiary set-up and management / maintenance	ES
Procjena stupnja invadiranosti grinjom Varroa destructor tijekom pčelarske sezone	Biosecurity Measures > Varroosis	HR
Utvrđivanje pravodobnosti tretiranja protiv varooze prema nacionalnim klimatskim područjima	Biosecurity Measures > Varroosis	HR
Uporaba oksalne kiseline	Biosecurity Measures > Varroosis	HR
Uporaba mravlje kiseline	Biosecurity Measures > Varroosis	HR
Uporaba timola	Biosecurity Measures > Varroosis	HR
Uporaba drugih tvari s niskim učinkom na okoliš	Biosecurity Measures > Varroosis	HR
Uklanjanje legla	Biosecurity Measures > Varroosis	HR

Zatvaranje matice u izolator	Biosecurity Measures > Varroosis	HR
Tretmani zagrijavanjem	Biosecurity Measures > Varroosis	HR
Izbjegavanje izloženosti onečišćivačima	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Postavljanje pčelinjaka na području dostupnom vozilima	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Izbjegavanje područja na kojem u značajnijoj količini ima alergeni ili otrovnih biljka	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Izbjegavanje izrazito vlažnih i vjetrovitih područja	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Osigurati dovoljno mjesta za skladištenje / pčelarske alate	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Osigurati dovoljan razmak pčelinjaka od naseljenog mjesta	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Sprečavanje krađe košnica	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Osiguravanje prisustva drveća (drugih zaklona) za zaštitu od vremenskih nepogoda	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Osiguravanje dovoljnog razmaka između pčelinjaka	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Držanje prikladnog broja pčelinjih zajednica	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Sezonsko seljenje pčelinjaka	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Pravilno pozicioniranje košnice	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
Izbjegavanje prepreka za pčele (ispred košnice)	Good Beekeeping Practices > Apiary set-up and management / maintenance	HR
A varroa-fertőzőség felmérése a méhészeti szezonban	Biosecurity Measures > Varroosis	HU
A varroa kezelések legmegfelelőbb időpontjának meghatározása az országos éghajlati területek szerint	Biosecurity Measures > Varroosis	HU
Az oxálsav használata	Biosecurity Measures > Varroosis	HU
A formaldehid használata	Biosecurity Measures > Varroosis	HU
A timol használata	Biosecurity Measures > Varroosis	HU
Egyéb alacsony környezeti hatású vegyületek használata	Biosecurity Measures > Varroosis	HU
Fiasítás eltávolítás	Biosecurity Measures > Varroosis	HU
Anyá zárkázása	Biosecurity Measures > Varroosis	HU
Hőkezelések	Biosecurity Measures > Varroosis	HU
A szennyező anyagoknak való kitettség elkerülése	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU

Méhészet létesítése járművek által megközelíthető területen	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Területek elkerülése ahol szignifikánsan nagy mennyiségű allergén vagy mérgező növény található	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Túlzott nedvességnek és szélnek kitett területek kerülése	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Fák (vagy más akadályok) jelenlétének biztosítása az időjárási stresszorokkal szembeni védelem megteremtése érdekében	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Megfelelő távolság tartása a többi méhésztől	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Elegendő hely a tároló helyiségek/munkaszámok számára	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Biztonságos távolság tartása házaktól/falvaktól	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Méhkaptárak lopásának megelőzése	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Megfelelő számú méhkaptár fenntartása	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
A méhészet szezonális áthelyezése	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
A kaptár megfelelő elhelyezése	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
A méhek akadályozottságának elkerülése	Good Beekeeping Practices > Apiary set-up and management / maintenance	HU
Valutare il livello di infestazione da varroa durante la stagione apistica	Biosecurity Measures > Varroosis	IT
Identificare il momento migliore per i trattamenti contro la varroa in base alle aree climatiche nazionali	Biosecurity Measures > Varroosis	IT
Uso di acido ossalico	Biosecurity Measures > Varroosis	IT
Uso di acido formico	Biosecurity Measures > Varroosis	IT
Uso di timolo	Biosecurity Measures > Varroosis	IT
Uso di altri composti a basso impatto ambientale	Biosecurity Measures > Varroosis	IT
Rimozione della covata	Biosecurity Measures > Varroosis	IT
Ingabbiamento della regina	Biosecurity Measures > Varroosis	IT
Trattamenti termici	Biosecurity Measures > Varroosis	IT
Evitare l'esposizione a sostanze inquinanti	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Installare gli apiari in un'area accessibile ai veicoli	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT

Evitare le aree in cui potrebbero trovarsi in quantità significative piante allergeniche o tossiche	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Evitare le aree esposte a umidità e vento eccessivi	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Garantire la presenza di alberi (o altre barriere) per creare una protezione contro i fattori di stress atmosferici	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Mantenere una distanza adeguata dagli altri apiari	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Disporre di spazio sufficiente per i magazzini/gli strumenti di lavoro	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Mantenere una distanza di sicurezza dalle case/dai villaggi	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Prevenire i furti di arnie	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Mantenere un numero adeguato di arnie	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Trasferire stagionalmente l'apiario	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Posizionamento corretto dell'arnia	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Evitare ostacoli per le api	Good Beekeeping Practices > Apiary set-up and management / maintenance	IT
Ocena stopnia porażenia rodzin pszczelich przez pasożyta Varroa w sezonie pszczelarskim	Biosecurity Measures > Varroosis	PL
Określenie najlepszego momentu na przeprowadzenie zabiegów warzobójących w odniesieniu do lokalnych warunków klimatycznych	Biosecurity Measures > Varroosis	PL
Stosowanie kwasu szczawiowego	Biosecurity Measures > Varroosis	PL
Stosowanie kwasu mrówkowego	Biosecurity Measures > Varroosis	PL
Stosowanie tymolu	Biosecurity Measures > Varroosis	PL
Stosowanie innych związków	Biosecurity Measures > Varroosis	PL
Usuwanie czerwii	Biosecurity Measures > Varroosis	PL
Ograniczanie czerwienia matek pszczelich	Biosecurity Measures > Varroosis	PL
Unikanie ekspozycji na zanieczyszczenia	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Zakładanie pasieki na obszarze dostępnym dla pojazdów	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Unikanie obszarów ze znaczną ilością roślin alergizujących lub toksycznych	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Unikanie terenów narażonych na wysoką wilgotność i wiatr	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL

Zapewnienie obecności drzew (lub innych barier) w celu stworzenia ochrony przed niekorzystnymi warunkami pogodowymi	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Zachowanie odpowiedniej odległości od innych pasiek	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Posiadanie wystarczającej ilości miejsca do magazynowania sprzętu i narzędzi pracy	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Zachowanie bezpiecznej odległości od zabudowań mieszkalnych	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Zapobieganie kradzieżom rodzin pszczelich	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Utrzymywanie odpowiedniej liczby rodzin pszczelich	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Sezonowe przemieszczanie pasieki / Pasieki wędrowne	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Prawidłowe ustawienie uli	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Pielęgnacja pasieczyska	Good Beekeeping Practices > Apiary set-up and management / maintenance	PL
Bedömning av varroaangreppsgraden under biodlingssäsongen	Biosecurity Measures > Varroosis	SE
Fastställande av bästa tidpunkten för varroabehandlingar, anpassat efter rådande klimatförhållanden	Biosecurity Measures > Varroosis	SE
Användning av oxalsyra	Biosecurity Measures > Varroosis	SE
Användning av myrsyra	Biosecurity Measures > Varroosis	SE
Användning av tymol	Biosecurity Measures > Varroosis	SE
Användning av andra ämnen med låg miljöpåverkan	Biosecurity Measures > Varroosis	SE
Borttagning av drönaryngel	Biosecurity Measures > Varroosis	SE
Inspärning av drottning	Biosecurity Measures > Varroosis	SE
Värmebehandlingar	Biosecurity Measures > Varroosis	SE
Undvik placering där det finns risk för förorening	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Placera bigårdar i ett område som är tillgängligt för fordon	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Undvik områden där allergiframkallande eller giftiga växter kan finnas i stora mängder.	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Undvik områden där det är fuktigt och blåst	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Försäkra att det finns träd (eller andra barriärer) som skyddar mot väderstress (t.ex. värme, vind osv.).	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE

Håll tillräckligt avstånd till andra bigårdar	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Ha tillräckligt utrymme för förvaring/arbetsredskap	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Håll säkert avstånd till bebyggelse	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Förebygg stöld av bikupor	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Håll ett, för området, lämpligt antal bisamhällen i bigården	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Säsongsmässig flytt av bigården	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Lämplig placering av bikupan i bigården	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Undvik hinder för bina	Good Beekeeping Practices > Apiary set-up and management / maintenance	SE
Ocena napadenosti čebel z varojami	Biosecurity Measures > Varroosis	SI
Identifikacija najboljšega časa za zatiranje varoj, glede na nacionalno podnebno območje	Biosecurity Measures > Varroosis	SI
Uporaba oksalne kisline	Biosecurity Measures > Varroosis	SI
Uporaba mravljične kisline	Biosecurity Measures > Varroosis	SI
Uporaba timola	Biosecurity Measures > Varroosis	SI
Uporaba drugih spojin z majhnim vplivom na okolje	Biosecurity Measures > Varroosis	SI
Odstranjevanje zalege (delno ali v celoti)	Biosecurity Measures > Varroosis	SI
Pripiranje matice	Biosecurity Measures > Varroosis	SI
Toplotno zatiranje varoj	Biosecurity Measures > Varroosis	SI
Izogibanje izpostavljenosti onesnaževalcem	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Postavitev čebelnjaka na območju, dostopnem za vozila	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Izogibanje območjem, kjer bi lahko bile prisotne alergene rastline v večjih količinah	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Izogibanje lokacij, ki so izpostavljene prekomerni vlagi in vetru	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Zagotavljanje prisotnosti dreves (ali drugih varoval) za zaščito stojišča pred vremenskimi dejavniki	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Ohranjanje zadostne oddaljenosti od drugih čebelnjakov/stojišč	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Zagotovitev primerne prostora za skladiščenje in delo	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Ohranjanje varne razdalje do stanovanjskih objektov in javnih poti	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI

Preprečevanje kraje panjev	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Ohranjanje ustreznega števila čebeljih družin	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Sezonska selitev čebeljih družin	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Pravilna namestitve čebeljih družin (razdalja med panji, orientacija...)	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Izogibanje različnim oviram za čebele (visoka trava pred panji...)	Good Beekeeping Practices > Apiary set-up and management / maintenance	SI
Hodnotenie stupňa zamorenia varroa počas včelárskej sezóny	Biosecurity Measures > Varroosis	SK
Identifikácia najvhodnejšieho momentu pre liečbu varroa podľa národných klimatických oblastí	Biosecurity Measures > Varroosis	SK
Použitie kyseliny šťaveľovej	Biosecurity Measures > Varroosis	SK
Použitie kyseliny mravčej	Biosecurity Measures > Varroosis	SK
Použitie tymolu	Biosecurity Measures > Varroosis	SK
Používajte iné zlúčeniny s nízkym dopadom na životné prostredie	Biosecurity Measures > Varroosis	SK
Odstránenie plodu	Biosecurity Measures > Varroosis	SK
Umiestnenie kráľovien do klieťok	Biosecurity Measures > Varroosis	SK
Ošetrovanie teplot	Biosecurity Measures > Varroosis	SK
Vyhýbanie sa vystaveniu znečisťujúcim látkam	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Zriaďovanie včelínov v oblasti prístupnej vozidlám	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Vyhýbanie sa oblastiam, kde sa vo významnom množstve vyskytujú alergénne alebo toxické rastliny	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Vyhýbanie sa oblastiam vystaveným nadmernej vlhkosti a vetru	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Zabezpečenie prítomnosti stromov (alebo iných bariér) na vytvorenie ochrany pred poveternostnými stresormi	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Udržiavanie primeranej vzdialenosti od ostatných včelínov	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Dostatok priestoru pre skladovacie priestory/pracovné nástroje	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Zabránenie proti krádeži úľov	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Udržiavanie primeraného počtu úľov	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Sezónne premiestnenie včelína	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK

Správne umiestnenie úľa	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Vyhýbanie sa prekážkam pre včely	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK
Dodržiavanie bezpečnej vzdialenosti od domov/dedín	Good Beekeeping Practices > Apiary set-up and management / maintenance	SK

5 Conclusions

The present deliverable provides the first dataset related to the categorization of practices in the platforms. From May to August the practices will be fully developed with a bottom-up approach by the National and International B-THENET Centres and Collaborating Partners. Categories selected by B-THENET partners may vary after the final description of the practices.

The subsequent, relevant deliverables foreseen at month 17 (D2.11), 26 (D2.12) and 35 (D2.13) will also imply the updated inputs.

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