

## ACRONYMES ET SIGLES

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<b>A.P.E.S.</b>	Apes, Populations, Environment, Surveys
<b>ADN</b>	acide désoxyribonucléique
<b>ARN</b>	acide ribonucléique
<b>ARRC</b>	Avoidance, Reduction, Restoration, and Conservation (éviter, réduire, restaurer, conserver)
<b>AZA</b>	Association of Zoos and Aquariums (Association (américaine) des zoos et des aquariums)
<b>Bcbva</b>	<i>Bacillus cereus</i> biovar <i>anthracis</i>
<b>BNF</b>	Borneo Nature Foundation
<b>BOSF</b>	Borneo Orangutan Survival Foundation
<b>BSGR</b>	Beny Steinmetz Group Resources
<b>CHIMP</b>	Chimpanzee Health, Intervention, and Monitoring Program
<b>CITES</b>	Convention sur le commerce international des espèces de faune et de flore menacées d'extinction
<b>covid-19</b>	maladie à coronavirus 2019 (maladie infectieuse causée par le virus SARS-CoV-2)
<b>CTPH</b>	Conservation through Public Health
<b>CWAS</b>	Cumulative Welfare Assessment Score (note globale d'évaluation du bien-être)
<b>EAU</b>	Émirats arabes unis
<b>EAZA</b>	European Association of Zoos and Aquaria (Association européenne des zoos et des aquariums)
<b>EDT</b>	Enclosure Design Tool (outil de conception d'enclos)
<b>EES</b>	évaluation environnementale stratégique
<b>EPI</b>	équipement de protection individuelle
<b>ESG</b>	environnemental, social et de gouvernance
<b>FAO</b>	Organisation des Nations Unies pour l'alimentation et l'agriculture
<b>FSC</b>	Forest Stewardship Council (Conseil de soutien de la forêt)
<b>GFAS</b>	Global Federation of Animal Sanctuaries (Fédération mondiale des refuges d'animaux)
<b>ICA</b>	indice de charge allostatique
<b>IDH</b>	indice de développement humain
<b>IFC</b>	International Financial Corporation (Société financière internationale)
<b>IGCP</b>	International Gorilla Conservation Programme (Programme international de conservation des gorilles)
<b>IPHP</b>	International Primate Heart Project (Projet international de cardiologie des primates)
<b>KCP</b>	Kibale Chimpanzee Project
<b>LBA</b>	lavage bronchoalvéolaire

<b>LWT</b>	Lilongwe Wildlife Trust
<b>MPVh</b>	métapneumovirus humain
<b>MPXV</b>	virus Mpox (anciennement virus de la variole du singe)
<b>MVE</b>	maladie à virus Ebola
<b>MYR</b>	ringgit malaisien
<b>NGS</b>	next-generation sequencing (séquençage nouvelle génération)
<b>ODD</b>	objectif de développement durable
<b>OIE</b>	Organisation mondiale de la santé animale (initialement dénommée Office international des épizooties)
<b>OMS</b>	Organisation mondiale de la santé
<b>ONG</b>	organisation non gouvernementale
<b>OVAG</b>	Orangutan Veterinary Advisory Group
<b>PASA</b>	Pan African Sanctuary Alliance (Alliance panafricaine des sanctuaires pour primates)
<b>PBOP</b>	Petowal Biodiversity Offset Programme (programme de compensation écologique de Petowal)
<b>PCR</b>	réaction de polymérisation en chaîne
<b>PEESTOLM</b>	Political, environmental, economic, social, technical, operational, legal, media and communications (politiques, environnementaux, économiques, sociaux, techniques, opérationnels, juridiques, médiatiques et communicationnels)
<b>PFI</b>	paysage forestier intact
<b>PIB</b>	produit intérieur brut
<b>PNNN</b>	parc national de Nouabalé-Ndoki
<b>RDC</b>	République démocratique du Congo
<b>RSPO</b>	Roundtable on Sustainable Palm Oil (Table ronde sur l'huile de palme durable)
<b>SARS-CoV-2</b>	coronavirus 2 du syndrome respiratoire aigu sévère
<b>SEAZA</b>	Southeast Asian Zoos and Aquariums Association (Association des zoos et des aquariums d'Asie du Sud-Est)
<b>SGS</b>	Section des grands singes
<b>sida</b>	syndrome d'immunodéficience acquise
<b>sidas</b>	syndrome d'immunodéficience acquise simienne
<b>SIVcpz</b>	virus de l'immunodéficience simienne chez les chimpanzés
<b>SIVgor</b>	virus de l'immunodéficience simienne chez les gorilles
<b>SMB</b>	Société Minière de Boké
<b>SOCP</b>	Sumatran Orangutan Conservation Programme
<b>sp.</b>	espèce (pluriel : spp.)
<b>SPOTT</b>	Sustainability Policy Transparency Toolkit
<b>TNS</b>	région trinationale de la Sangha
<b>TPE</b>	<i>Treponema pallidum pertenue</i>
<b>TSPT</b>	trouble du stress post-traumatique
<b>UDAW</b>	Universal Declaration on Animal Welfare (Déclaration universelle sur le bien-être animal)

<b>UICN</b>	Union Internationale pour la Conservation de la Nature
<b>UNESCO</b>	Organisation des Nations Unies pour l'éducation, la science et la culture
<b>VIH</b>	virus de l'immunodéficience humaine
<b>VRS</b>	virus respiratoire syncytial
<b>WAZA</b>	World Association of Zoos and Aquariums (Association mondiale des zoos et des aquariums)
<b>WCS</b>	Wildlife Conservation Society (Société pour la conservation de la vie sauvage)
<b>WWP</b>	Wildlife Wood Project
<b>YEL</b>	Yayasan Ekosistem Lestari
<b>ZIMS</b>	Zoological Information Management Software (logiciel de gestion des informations zoologiques)
<b>ZSL</b>	Zoological Society of London (Société zoologique de Londres)

# GLOSSAIRE

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**Abcès** : Amas de pus collecté dans une cavité formée au sein d'un tissu le plus souvent sous l'action d'un agent bactérien.

**Abiotique** : Ne provenant pas d'un organisme vivant.

**Acide nucléique** : Molécule porteuse d'information génétique, comme l'ADN ou l'ARN.

**ADN** : Acide désoxyribonucléique, support du patrimoine génétique héréditaire, présent dans presque tous les organismes.

**Aérosacculite** : Maladie inflammatoire courante touchant les sacs laryngiens, sacs de très petite taille reliés au larynx des grands singes (et de nombreux autres animaux), qui fonctionnent comme une caisse de résonance amplifiant leurs vocalisations.

**Agent causal** : (Micro)organisme provoquant une maladie.

**Agent pathogène** : Micro-organisme responsable de maladie.

**Agoniste** : Substance activant un récepteur situé à l'intérieur ou à la surface d'une cellule.

**Aléa** : Processus, phénomène anormal ou événement naturel, socionaturel ou anthropique, défini par son emplacement géographique, son ampleur, son intensité, sa fréquence et sa probabilité, et qui menace directement la vie et l'environnement naturel ou bâti ainsi que les écosystèmes. Un aléa peut avoir des répercussions indirectes sur l'économie.

**Altération vasculaire** : Modification des vaisseaux sanguins pouvant être liée à une maladie ou pouvant conduire à une maladie.

**Anémie** : Diminution du nombre des hématies (globules rouges du sang) ou de la quantité d'hémoglobine, se traduisant par une diminution du transport de l'oxygène.

**Anogénital** : Zone située autour de l'anus et des organes génitaux.

**Anthropique** : Induit par l'être humain ou l'activité humaine.

**Anthropocène** : Selon une définition non officielle, époque géologique actuelle caractérisée par les effets de l'activité humaine sur le climat et les écosystèmes.

**Anthroponose** : Maladie infectieuse de l'être humain transmissible aux autres animaux. Terme de la même famille : anthroponotique. Voir aussi : **zoonose**.

**Anthelminthique** : Tout médicament destiné à traiter les helminthiases (infections causées par des vers parasites appelés helminthes).

**Apparence morphologique** : Forme distinctive d'un organisme ou d'une espèce.

**Apprentissage par le renforcement positif** : Utilisation de la récompense (compliment, friandise, distinction) pour favoriser la répétition du comportement ou de l'activité souhaités.

**Arboricole** : Qui vit dans les arbres.

**ARN** : Acide ribonucléique ; matériel génétique dont la structure est similaire à celle de l'ADN, sauf qu'il possède un brin et non deux.

**Arthrose** : Inflammation de l'os qui s'étend à l'articulation.

**Asymptomatique** : Qui ne présente pas de signes cliniques tout en étant infecté par un agent pathogène.

**Autonomie** : Capacité d'autodétermination des individus.

**Bactérie** : Micro-organisme unicellulaire ubiquitaire, présent chez les humains, les autres animaux et dans l'environnement. Les bactéries peuvent avoir des effets bénéfiques (en facilitant la digestion par exemple), mais aussi provoquer des maladies.

**Ballonnement** : Accumulation d'air dans l'intestin provoquant souvent une sensation de douleur ou d'inconfort.

**Bien-être animal** : Bonne santé physique et mentale des animaux.

**Bimaturisme** : Développement caractérisé par des durées ou stades différents chez une espèce ou chez l'un des deux sexes ; chez les orangs-outans, les mâles adultes présentent ou non un disque facial (voir **Disque facial**).

**Bioacoustique** : Étude des sons émis principalement par les animaux employant les moyens (matériels et logiciels) de la technologie numérique pour les enregistrer et les analyser.

**Biopsie** : Prélèvement d'un petit échantillon de tissu sur un animal vivant à des fins de diagnostic.

**Biosécurité** : Ensemble des mesures destinées à prévenir la propagation accidentelle d'agents pathogènes dans les populations humaines ou animales ou dans l'environnement, comprenant des mesures permettant la manipulation sans risque de substances potentiellement contaminantes, notamment par l'utilisation d'équipements de protection individuelle (gants et masques) et de protocoles de désinfection et d'élimination des déchets. *La biosécurité* vise à protéger la santé du public et l'environnement d'une exposition accidentelle à des agents biologiques. Voir aussi : **Biosûreté**.

**Biosûreté** : Ensemble des dispositions et des protocoles de gestion visant à prévenir la transmission des maladies et des agents qui en sont responsables. La biosûreté concerne la prévention de l'utilisation abusive d'agents pathogènes, de toxines ou de matières biologiques, à la suite de la perte, du vol, du détournement ou de la libération intentionnelle de ceux-ci. Voir aussi : **Biosécurité**.

**Biotique** : Relatif aux organismes vivants.

**Bonne pratique de gestion** : Méthode ou moyen jugé le plus efficace et le plus pratique pour prévenir ou réduire le risque de transmission de maladie des humains aux grands singes, et vice versa.

**Boulette de végétaux** : Amas de fibres provenant de fruits que les chimpanzés mâchent pour en extraire le jus et qu'ils recrachent ensuite.

**Brachiation** : Mode de déplacement de certains singes arboricoles qui s'aident exclusivement des bras pour se propulser.

**Braconnage** : Désigne la chasse, la mise à mort, la capture ou le prélèvement illicites d'animaux vivant dans la nature, en infraction avec les lois locales ou internationales sur la conservation de la faune sauvage.

**Burnout** : Syndrome de l'épuisement professionnel, conséquence d'un état de stress prolongé sans gestion adéquate de celui-ci.

**Caducifolié** : Désigne un arbre qui perd ses feuilles pendant une partie de l'année.

**Capacité d'évapotranspiration** : Demande en eau.

**Capacité d'interception** : Partie d'une précipitation pouvant être retenue par les feuilles et les axes végétatifs des plantes et des arbres, ainsi que par les débris jonchant le sol forestier, et qui n'atteint donc pas le sol.

**Capacité de montée en puissance** : Capacité à augmenter considérablement les moyens dont on dispose (réserves de personnel, de vivres et de médicaments, équipements, installations, services) sur un temps court afin d'apporter une réponse efficace au bon moment.

**Cardiologue** : Médecin spécialiste des maladies du système cardiovasculaire, principalement des troubles affectant le cœur et les vaisseaux sanguins.

**Cardiovasculaire** : Relatif au système circulatoire, c'est-à-dire le cœur et les vaisseaux sanguins.

**Catastrophe** : Perturbation grave du fonctionnement d'une communauté ou de la société due à l'interaction entre un événement dommageable (aléa) et les conditions d'exposition, de vulnérabilité et de moyens dont elle dispose pour faire face à cet événement. Ses conséquences comprennent des pertes et des dommages importants sur le plan social, économique, environnemental et du bâti. Les communautés touchées ne peuvent les assumer et ont besoin d'une aide et d'une prise en main extérieures.

**Cathéter** : Tige creuse flexible destinée à être introduite dans une veine pour administrer ou extraire un liquide par voie intraveineuse.

**Centre d'accueil transitoire** : Site hébergeant temporairement des animaux sauvages récupérés ou sauvés avant leur transfert dans un centre de réadaptation ou un refuge ou avant leur remise en liberté dans la nature.

**Centre de captivité** : Lieu de détention d'animaux sauvages en captivité (centres de sauvetage et de réadaptation, refuges, zoos).

**Centre de sauvetage et de réadaptation** : Structure de prise en charge et de traitement des animaux sauvages blessés, orphelins ou malades dans le but de leur permettre de retrouver leurs facultés fondamentales et de les relâcher dans leur habitat naturel.

**Champignon** : Organisme produisant des spores et se nourrissant de matière organique. Aussi appelé moisissure, sporophore ou levure.

**Chlorpyrifos** : Produit insecticide et acaricide visant à protéger les plantes contre les attaques d'organismes nuisibles.

**Colite** : Affection inflammatoire du côlon.

**Combustible forestier** : Dans un contexte d'incendie de forêt, matières combustibles, notamment fines, comprenant les feuilles, brindilles et branches, vivantes et mortes, se trouvant entre le sol et les cimes des arbres. Les combustibles fins sont la principale source de combustible des incendies de forêt intenses. Le comportement d'un feu de forêt dépend de la part de combustibles fins dans l'ensemble de la biomasse combustible. En effet, plus la part de combustibles fins, exprimée notamment en charge de combustible (poids par unité de surface, tonnes par hectare, par exemple) est importante, plus le feu a un comportement intense.

**Commensal** : Concerne la relation dans laquelle un organisme se nourrit ou profite d'une autre manière d'un organisme hôte sans provoquer chez celui-ci d'effet nuisible ou utile ; cet organisme.

**Complexe *Mycobacterium tuberculosis*** : Groupe de bactéries de la même famille génétique, responsables de la tuberculose.

**Conditionnement instrumental (conditionnement opérant ou training)**: Méthode d'apprentissage par la récompense et la punition visant à induire un changement de comportement : un comportement récompensé sera répété tandis qu'un comportement puni sera moins susceptible de l'être.

**Congénère** : Individu, du même genre, de la même espèce.

**Conservation compassionnelle** : Discipline associant la conservation et le bien-être animal.

**Courage moral** : Capacité à agir selon des valeurs éthiques malgré le risque de conséquences négatives.

**Coût** : Dans le domaine de la gestion des catastrophes, valeur estimée ou connue des installations, biens, services et ressources humaines consacrés, sans contrepartie financière, par un organisme ou une organisation à des activités de préparation, d'intervention et de relèvement ; on parle également de contribution en nature.

**Crampe** : Contraction brusque, intense, involontaire et douloureuse d'un muscle.

**Crise** : Perturbation systémique, dans la plupart des cas nouvelle, inattendue, incontrôlable ou anormale et qui nécessite des solutions ou des interventions immédiates impliquant la collaboration entre les acteurs locaux concernés. Une crise touche généralement un secteur, une population ou une communauté donnés ; les acteurs locaux sont capables de remédier aux conséquences de la perturbation.

**Cytomégalovirus** : Virus commun responsable de l'herpès, pouvant subsister dans l'organisme à l'état latent, puis se réactiver. Chez les individus dont les défenses immunitaires sont affaiblies, les symptômes comprennent de la fièvre, une jaunisse et des lésions, ainsi que des problèmes neurologiques et respiratoires. Les humains et les autres primates en sont les hôtes naturels.

**Débordement, cas de** : Saut d'un agent pathogène d'une espèce à une autre, chez laquelle il peut engendrer une maladie. Le débordement peut s'arrêter de lui-même, et la transmission avorter, ou bien l'agent infectieux peut proliférer dans la nouvelle population hôte et déclencher une épidémie (ou une pandémie), l'agent pouvant alors devenir endémique de cette nouvelle population.

**Dégénératif** : Relatif à la détérioration des organes, souvent liée à l'âge.

**Démarche multimodale** : Caractérisée par de nombreux moyens de communication (textes, vidéos, photos, enregistrements audios). Dans le domaine de la conservation des grands singes, la cohérence de la communication scientifique entre différentes parties prenantes est importante.

**Dents de lait** : Première dentition, également appelée dentition primaire, remplacée ensuite par une dentition définitive.

**Dépigmentation** : Perte de couleur, par exemple des cheveux ou de la peau.

**Dermatophyte** : Nom commun d'un groupe de champignons de la famille des *Arthrodermataceae*, produisant souvent des maladies de peau.

**Dermatose nécrosante** : Inflammation cutanée caractérisée par la présence de cellules ou de tissus morts.

**Détresse morale** : État de tension mentale éprouvé lorsqu'une personne est chargée d'exécuter une action perçue comme contraire à une ligne de conduite éthique.

**Dichromatisme** : Existence de deux couleurs chez une espèce, indépendamment du sexe et de l'âge.

**Dimorphisme** : Propriété de prendre deux formes différentes.

**Diptérocarpe** : Arbre feuillu de grande taille, appartenant à la famille des *Dipterocarpaceae*, qui pousse principalement dans les forêts tropicales humides d'Asie et produit un bois, des huiles aromatiques et des résines très appréciés.

**Disque facial** : Coussin charnu apparaissant sur la face de certains orangs-outans mâles lorsqu'ils parviennent à l'âge adulte ; ceux-ci sont aussi de plus grande taille que les autres, se dotent d'un long pelage sombre sur le dos et d'un sac laryngien qui leur permet d'émettre de « longs cris ». Les orangs-outans mâles adultes présentent un dimorphisme, certains développant un disque facial et d'autres non.

**Diurne** : Qui dure une journée ou est actif pendant la journée.

**Domaine vital** : Aire qu'occupent ordinairement les individus ou les groupes et que les animaux territoriaux sont susceptibles de défendre.

**Dos argenté** : Gorille mâle adulte qui a atteint la maturité et qui présente une fourrure grise dans le dos.

**Dysbiose** : Déséquilibre du microbiote intestinal (ensemble des populations microbiennes hébergées dans l'intestin), associé à certaines maladies, et qui pourrait être induit par des perturbations qualitatives ou quantitatives de la flore microbienne présente.

**Dysplasie faciale** : Maladie dans laquelle une partie du tissu osseux du crâne est remplacée par du tissu mou, induisant des déformations anormales et une altération des traits du visage.

**Dyspnée** : Sensation de respiration difficile et pénible.

**Échographie** : Méthode diagnostique permettant d'obtenir des images des tissus et organes à l'intérieur de l'organisme par l'usage d'ultrasons (ondes sonores de haute fréquence). Contrairement à la radiologie (utilisant les rayons X), l'échographie permet de représenter les tissus mous dans le détail, dans l'utérus par exemple. Elle produit des images acoustiques spectrales, appelées aussi sonogrammes.

**Échographe du cœur** : Professionnel de santé formé dans l'utilisation d'une technique d'imagerie employant des ultrasons et visant à aider les médecins à diagnostiquer les maladies cardiaques des patients à partir d'images animées en 2D et 3D du cœur et de ses cavités.

**Écotourisme** : Forme durable du tourisme de nature qui contribue à la préservation de la biodiversité et au bien-être des populations locales.

**Écotoxicologie** : Étude des effets toxiques des produits chimiques sur les organismes et leurs écosystèmes.

**Ectoparasite** : Organisme vivant ou se nourrissant à la surface du corps (peau, cheveux, poils), à l'instar des tiques et des poux.

**Ectopie** : Anomalie de situation d'un organe. Les contractions ectopiques au niveau du cœur sont initiées à un endroit anormal, irrégulières et associées à une diminution de la fonction cardiaque.

**Effet de souffle** : Courant d'air brutal à travers les passages aménagés dans une mine souterraine tels que les galeries, provoqué par l'effondrement du toit rocheux d'une cavité entre ses points d'appui.

**Effet transféré** : Introduction d'agents pathogènes humains dans une population sauvage par des grands singes remis en liberté.

**Élément de biodiversité prioritaire** : Habitat, espèce, structure, fonction ou autre élément naturel, irremplaçable ou très vulnérable, nécessaire à la préservation de la viabilité écologique.

**Émergence d'une maladie** : Première apparition d'une maladie chez une espèce ou dans une zone géographique, ou augmentation rapide du nombre d'épisodes d'une maladie ; terme souvent utilisé dans le cadre des zoonoses infectieuses. Une maladie (infectieuse) réurgente est une maladie qui réapparaît chez une espèce ou à un endroit après une longue période d'absence.

**Empreinte** : Dans le cadre des projets de développement (agriculture, exploitation minière, infrastructures), zone de déforestation et de perturbation engendrée directement par un aménagement et les infrastructures correspondantes.

**En danger** : Menacé d'extinction.

**Encéphalomyocardite** : Maladie fébrile aiguë, touchant surtout le porc et certains primates, provoquée par un picornavirus et caractérisée par la dégénérescence et l'inflammation des muscles squelettiques et cardiaque ainsi que par des lésions du système nerveux central.

**Endémique** : Espèce originaire d'une région géographique particulière ou qu'on ne rencontre qu'à cet endroit ; indigène.

**Endoparasite** : Parasite vivant à l'intérieur de son hôte.

**Enseignement supérieur** : Enseignement universitaire ou postsecondaire.

**Épidémie** : Propagation rapide d'une maladie engendrant un grand nombre de cas dans une région donnée et dans un délai très court (flambée).

**Épithélium** : Couche de cellules superficielles de la peau et des muqueuses.

**Épizootique** : Relatif à une maladie (épizootie) engendrant temporairement un grand nombre de cas dans une population animale.

**Espèce emblématique** : Espèce charismatique choisie comme ambassadrice d'un écosystème à protéger ou d'une zone où vivent de nombreuses espèces moins connues.

**Espèce parapluie** : Espèce dont la conservation entraîne la protection de nombreuses autres espèces partageant son écosystème ou vivant dans le même paysage.

**État de l'aire de répartition** : Pays dont le territoire recouvre une partie de l'aire de répartition originale d'une espèce ou d'un groupe d'espèces particuliers.

**Éthique** : Relatif à la notion de « bien et de mal » selon des critères imposés de l'extérieur, notamment par une communauté ou une profession.

**Ethnoprimateologie** : Discipline associant la primatologie et l'anthropologie et considérant les humains et les autres primates comme vivant au sein d'espaces écologiques et sociaux communs.

**Éthologie** : Étude scientifique du comportement animal dans les conditions naturelles.

**Ex situ** : En dehors du milieu naturel ; en captivité.

**Exploration de données** : Classement et analyse de grandes quantités de données pour y déceler des schémas ou des relations utiles à l'analyse qui précède la planification et la prise de décision.

**Faune** : Ensemble des animaux.

**Fibrose cardiaque idiopathique** : Augmentation importante du volume de collagène dans le tissu musculaire du cœur sans cause connue.

**Fission-fusion** : Caractérise les communautés dont la taille et la composition sont dynamiques en raison du regroupement (fusion) et de la séparation (fission) de certains individus.

**Flore nasale** : Micro-organismes vivant dans le nez.

**Flore** : Ensemble des plantes.

**Formulation** : Choix de la nature et de la quantité des aliments composant le régime alimentaire d'un animal de manière à obtenir la concentration prévue de nutriments.

**Fructification massive** : Production simultanée de fruits par un grand nombre d'arbres tous les deux à dix ans, sans modification saisonnière de température ni de précipitations.

**Frugivore** : Tout animal se nourrissant principalement de fruits. Terme de la même famille : frugivorisme.

**Fulgurant** : En médecine, indique un phénomène intense et rapide.

**Gain net** : Dans un contexte écologique, résultat d'un projet d'aménagement et de l'application de mesures de conservation ciblées se traduisant par des effets positifs sur la biodiversité.

**Gastro-intestinal** : Relatif au système digestif, de l'œsophage à l'anus en passant par l'estomac et l'intestin.

**Génome** : Ensemble du matériel génétique d'un organisme.

**Génotypique** : Relatif à l'information génétique (voir aussi : **phénotypique**).

**Gestion adaptative** : Méthode itérative d'amélioration de la gestion des ressources naturelles par la prise en compte des résultats de suivi dans le processus décisionnel.

**Glomérulaire** : Relatif aux glomérules rénaux, réseaux capillaires impliqués dans l'évacuation des déchets du sang vers l'urine.

**Glucocorticoïde** : Hormone stéroïde anti-inflammatoire intervenant dans le métabolisme des glucides, des protéines et des lipides.

**Granulomateux** : Dans l'inflammation chronique, présentant des amas de cellules immunitaires.

**Grippe** : Maladie contagieuse des voies respiratoires supérieures due à un virus grippal.

**Habituation** : Phénomène de disparition de la réponse à un stimulus donné, comme la présence humaine, après que l'animal a été mis en présence de ce stimulus de façon répétée.

**Habitué** : Animal habitué à la présence d'humains par l'exposition fréquente ou prolongée à ceux-ci. Terme de la même famille : habituation.



**Helminthe** : Ver plat ou rond.

**Hepadnavirus** : Ensemble des virus à ADN responsables d'hépatites (virus de l'hépatite B, par exemple).

**Histopathologie** : Branche de la pathologie ayant pour objet la mise en évidence des changements provoqués par les maladies au niveau tissulaire ; preuves histopathologiques (microscopiques). Terme de la même famille : histopathologique.

**Holisme** ou **collectivisme** : Démarche qui privilégie les ensembles, comme les espèces et les écosystèmes, par opposition à leurs composantes, notamment les individus.

**Homéostasie** : En médecine, désigne l'état d'équilibre des différentes constantes physiologiques de l'organisme nécessaire au bon fonctionnement de ce dernier.

**Homininés** : Sous-famille des grands singes hominidés, dont font partie les grands singes hominidés d'Afrique et les humains. Il existe aussi la sous-famille des Ponginés, constituée par les grands singes hominidés d'Asie.

**Hormone** : Molécule agissant comme messenger biologique, sécrétée par l'organisme et transportée dans le sang vers divers tissus et organes où elle agit sur divers processus biochimiques du métabolisme.

**Hôte accidentel** : Organisme ne permettant généralement pas la transmission d'un agent pathogène à l'espèce cible définitive ou la plus courante ; appelé également impasse ou cul-de-sac épidémiologique.

**Hôte amplificateur** : Organisme dans lequel un agent pathogène peut proliférer, ce qui facilite sa propagation.

**Hybride** : Provient du croisement de deux espèces ou variétés animales ou végétales ; qui est composé d'éléments différents.

**Hyperendémique** : Se rapporte à un agent pathogène dont la présence persiste à un niveau élevé dans une région ou une population donnée.

**Hypertension** : Problème de santé caractérisé par une élévation chronique de la pression artérielle.

**Hypertrophie** : Augmentation du volume des cellules musculaires.

**Hypométabolisme** : État pathologique caractérisé par un taux métabolique anormalement faible et une diminution de la consommation de glucose.

**Hypoplasie** : Pathologie génétique entraînant un développement insuffisant d'un tissu, d'un organe ou d'un organisme en raison d'un nombre trop faible de cellules.

**Hypotension** : Baisse de la pression sanguine, souvent liée à l'anesthésie (par augmentation du volume du système cardiovasculaire).

**Hypothermie** : Abaissement de la température interne du corps entraînant des troubles de la régulation thermique.

**Hypothèse** : Proposition relative à l'explication d'une observation, pouvant être testée.

**Imidaclopride** : Insecticide très utilisé en agriculture dans la lutte contre les organismes nuisibles.

**Immuno-compétence** : Capacité de l'organisme à produire une réponse immunitaire normale après avoir été exposé à un antigène.

**In situ** : Dans son environnement naturel ; dans la nature.

**Individu dispersant** : Grand singe mâle ou femelle qui, à la maturité sexuelle, quitte son territoire de naissance pour s'établir dans un autre lieu, sans être accompagné d'individus de l'autre sexe.

**Infanticide** : Acte de tuer un petit.

**Instrumentalisme** : Position selon laquelle l'importance d'un individu ou d'un groupe est liée à sa valeur extrinsèque, sans considération pour sa valeur intrinsèque.

**Inter-** : Entre.

**Interstitiel** : Qui concerne les espaces entre les cellules, les tissus ou les organes du corps.

**Intervalle entre les naissances** : Délai entre des naissances consécutives en fécondité naturelle.

**Intra-** : À l'intérieur de.

**Intraveineux** : Qui est ou se fait dans les veines.

**Isotopes** : Atomes du même élément contenant le même nombre de protons, mais différant par le nombre des neutrons.

**Laryngien** : Relatif au larynx.

**Lavage bronchoalvéolaire (LBA) :** Technique simple, sans danger et peu onéreuse permettant de diagnostiquer les pathologies du système respiratoire inférieur, pouvant être employée sur le terrain sans équipement complexe. Le LBA consiste à instiller à l'aide d'un tube une solution saline stérile dans les bronches d'un animal anesthésié. Cette méthode permet de prélever un échantillon de liquide de revêtement épithélial de très bonne qualité pour la caractérisation des maladies infiltratives diffuses (comme la tuberculose diagnostiquée par test de réaction de polymérisation en chaîne) et de l'inflammation pulmonaire.

**Lésion :** Croissance anormale d'un tissu induite par une blessure ou une maladie.

**Macroparasite :** Parasite visible à l'œil nu (ver ou tique par exemple).

**Maculo-papuleuse :** Qualifie une lésion cutanée rouge, surélevée ou plate.

**Maladie cardiovasculaire :** Ensemble de troubles touchant le cœur ou les vaisseaux sanguins.

**Médecine de la conservation :** Discipline associant les sciences vétérinaires, la biologie de la conservation et la santé publique et qui vise à s'attaquer de manière holistique aux enjeux touchant la santé humaine, animale et environnementale en décloisonnant les domaines du savoir.

**Médecine translationnelle :** Domaine mobilisant la recherche exploratoire, la pratique clinique et les patients au service d'une vision globale de la médecine, en prenant en compte la relation entre le patient et son environnement.

**Mélange breveté :** Association d'ingrédients, souvent particulière à un produit, tel qu'un médicament.

**Metabarcoding :** Technique de reconnaissance des espèces à partir d'un fragment d'ADN ou d'ARN, permettant la reconnaissance simultanée de nombreuses espèces à partir d'un même échantillon.

**Métazoaire :** Organisme pluricellulaire dont les cellules sont différenciées. Les helminthes et les arthropodes sont des exemples de parasites métazoaires.

**Méthode mixte :** Collecte et analyse de données aussi bien quantitatives que qualitatives au sein d'une même étude.

**Microbiote :** Ensemble des micro-organismes vivant dans un habitat donné, comme le tube digestif (tractus gastro-intestinal) ou la peau.

**Microcosme :** Sous-ensemble d'un tout généralement considéré comme représentatif de ce dernier.

**Moelle :** Tissu spongieux présent dans les tiges et les branches de nombreuses plantes.

**Moléculaire :** Dans ce volume, relatif aux techniques basées sur l'ADN ou l'ARN, comme les tests d'amplification en chaîne par polymérase (PCR).

**Monogamie :** Pratique qui consiste à n'avoir qu'un seul partenaire sexuel pendant une période donnée.

**Moral :** Concerne ce qu'une personne pense devoir faire (en distinguant « le bon du mauvais » et « le bien du mal ») selon des principes qui lui sont dictés par son environnement et parfois ses croyances.

**Morbidité :** État maladif. En épidémiologie, nombre de cas d'une maladie dans une population donnée rapporté à l'effectif total de cette population.

**Mortalité :** Nombre de morts. En épidémiologie, nombre de morts d'une maladie dans une population donnée rapporté à l'effectif total de cette population.

**Myocardiopathie :** Atteinte du muscle cardiaque caractérisée par une dilatation, une hypertrophie ou un raidissement de la paroi des cavités cardiaques, se traduisant par une incapacité du cœur à assurer un débit sanguin normal.

**Nasopharyngien :** Qui concerne la zone située à l'arrière du nez et la gorge.

**Nécropsie :** Examen et dissection d'un cadavre d'animal afin de connaître son état de santé avant la mort et déterminer les causes de celle-ci.

**Nécrosant :** Relatif à une inflammation caractérisée par la présence de cellules ou de tissus morts.

**Nématode :** Ver de l'embranchement des Nématodes, souvent appelé ver rond.

**Néphrite :** Infection ou inflammation du rein.

**Neurologique :** Relatif au système nerveux.

**Nodule :** Formation pathologique de petite taille (nodosité).

**Nullipare :** Qui n'a jamais accouché d'un bébé vivant.

**Objet contaminé :** Objet ou matière susceptible de transmettre une infection, comme les vêtements.

**Omnivore :** Se dit d'un animal qui se nourrit d'une grande diversité d'aliments tant d'origine animale que végétale.

**Pandémie** : Épidémie mondiale.

**Parasite** : Organisme vivant sur ou dans un autre (son hôte) et lui portant préjudice.

**Parasitémie** : Présence de parasites dans le sang.

**Pathogénicité** : Capacité pour un micro-organisme de causer une maladie.

**Paysage forestier intact** : Grands espaces boisés connectés et non perturbés.

**Pelage** : Fourrure, livrée.

**Personnalité juridique** : Le fait de bénéficier du statut de personne. Selon la loi, une « personne » est titulaire de droits, ce qui la distingue d'un « bien ». Dans le passé, certains humains se voyaient attribuer la catégorie juridique des biens ; aujourd'hui, la personnalité juridique ne se limite pas aux humains.

**Perte d'allèle** : Incapacité d'un allèle, version particulière d'une séquence d'ADN (il en existe deux ou plus), à augmenter le nombre de copies d'un gène dans une réaction de polymérisation en chaîne (PCR).

**Phage** : Virus infectant les bactéries.

**Phénotypique** : Relatif à l'apparence ou aux caractères observables d'un organisme (terme de la même famille : phénotype).

**Philopatrie** : Tendance de certains animaux à demeurer ou à revenir dans leur zone natale.

**Phyllophage** : Tout animal se nourrissant principalement de feuilles. Synonyme : folivore.

**Phylogénétique** : Relatif au développement, à la diversification et au degré de parenté d'une espèce ou d'un groupe d'organismes, ou d'un caractère particulier d'un organisme, résultant de l'évolution.

**Physiologie** : Étude des fonctions normales d'un système vivant.

**Pisteur** : Observateur dont la mission est de suivre les déplacements d'un groupe particulier de grands singes ou d'autres animaux.

**Plasma** : Composant du sang non cellulaire.

**Plasmodium sp.** : Parasites unicellulaires responsables du paludisme.

**Pneumovirus** : Virus de la famille des Pneumoviridés, responsables de maladies respiratoires, notamment le rhume chez les humains.

**Polyandrie** : Organisation de la société animale dans laquelle une femelle s'accouple avec au moins deux mâles.

**Polygynandrie** : Organisation de la société animale dans laquelle plusieurs animaux mâles se reproduisent avec plusieurs animaux femelles et vice versa, le nombre de mâles et de femelles n'étant pas nécessairement égal.

**Polygynie** : Organisation de la société animale dans laquelle un mâle s'accouple avec au moins deux femelles.

**Post mortem** : Après la mort.

**Prédiabète** : Problème de santé caractérisé par un taux de glycémie supérieur à la normale, mais inférieur à celui nécessaire à un diagnostic de diabète de type 2.

**Préparation** : Mesures et actions prises pour et par une communauté et ses partenaires avant la survenance d'un aléa, afin d'assurer une intervention rapide et efficace pour contrer ses effets.

**Prépuce** : Repli de peau qui entoure l'extrémité de la verge ou qui couvre le gland du clitoris.

**Prévention primaire** : Intervention avant l'apparition d'une maladie, d'une blessure ou d'un trouble.

**Prévention secondaire** : Surveillance médicale pour déterminer et atténuer les conséquences des maladies, des blessures ou des troubles aux premiers stades.

**Prévention tertiaire** : Gestion des effets d'une maladie ou d'une blessure en cours dont les effets perdurent.

**Procès intenté au titre de la conservation** : Recours à une action en responsabilité pour obliger une entreprise, une organisation ou une personne qui porte atteinte à l'environnement ou à la biodiversité à répondre de ses actes et à prendre des mesures pour remédier aux dégâts qu'elle a infligés.

**Pronostic réservé** : Prévision de l'état de santé d'un individu dans le cas où les informations disponibles ne permettent pas d'en déterminer l'évolution avec certitude.

**Protéomique** : Étude des protéomes, ensembles de protéines d'un organisme.

**Protocole de diagnostic** : Directives pratiques permettant de guider les méthodes cliniques et de faciliter le diagnostic, grâce notamment à des questions et des examens.

**Protocole** : Ensemble d'instructions écrites constituant une procédure par étapes qu'il faut suivre pour réaliser une activité ordinaire de manière adéquate.

**Protozoaire** : Organisme unicellulaire.

**Psychopathologie** : Étude scientifique de la maladie mentale et des problématiques de santé mentale.

**Purulent** : Qui contient ou produit du pus.

**Quarantaine** : État, lieu ou période d'isolement, dont la durée est dictée par le temps nécessaire à la détection d'une maladie donnée. La période la plus courante est de 30 jours, mais elle est d'au moins 90 jours en cas de suspicion de tuberculose, et de six mois pour la rage.

**Radiologie** : Dans ce volume, concerne les applications des rayons X et les autres techniques d'imagerie médicale qui utilisent les radiations.

**Radiotélémetrie** : Technique employée pour suivre les déplacements et le comportement des animaux et qui s'appuie sur la transmission de signaux radio pour localiser un émetteur fixé à l'animal suivi.

**Réaction de polymérisation en chaîne (PCR)** : Technique de laboratoire permettant de produire rapidement des millions voire des milliards de copies (amplification) d'un segment spécifique d'ADN, en vue de son étude ultérieure. Appelée aussi : amplification en chaîne par polymérase.

**Réactivité croisée** : Capacité de certains anticorps à cibler ou à « réagir » à certains éléments d'un agent pathogène différent de celui auquel l'anticorps se lie habituellement. Dans le cas des tests peu spécifiques, la réactivité croisée peut conduire à des faux positifs. Voir aussi : **réactivité**.

**Réactivité** : Lors d'un test sérologique, réaction ou modification du sang ayant été mélangé à un antigène, indiquant potentiellement la présence d'anticorps.

**Réflexion conceptuelle** : Démarche itérative utilisée pour comprendre et redéfinir un problème afin de trouver des solutions originales.

**Refuge** : Centre à but non lucratif dont la vocation est d'accueillir (souvent à vie) les animaux sauvages orphelins, confisqués ou blessés.

**Réintroduction** : Remise en liberté planifiée d'un animal dans son habitat naturel après une période passée en captivité.

**Rénal** : Qui concerne les reins.

**Réponse pluriinstitutions** : En gestion des catastrophes, travail collectif entrepris par plusieurs organismes, chacun ayant son propre système de commande et de communication, et qui vise à atteindre des objectifs communs ; dans le cadre de cette réponse, chaque organisme reste centré sur ses propres priorités, qui correspondent à ses points forts sur le plan des moyens engagés et de son expertise.

**Réservoir animal** : voir **réservoir**.

**Réservoir** : Être ou substance vivante où vit, croît et se multiplie habituellement un agent infectieux, et où celui-ci peut se transmettre à une autre espèce (débordement) et déclencher une pathologie.

**Résilience morale** : Capacité à supporter des situations contestables sur le plan éthique sans souffrir de détresse morale durable.

**Résilience vicariante** : Expérience de développement personnel découlant du fait d'être témoin du développement d'autres personnes, notamment dans le milieu professionnel.

**Rétro-contamination** : Transmission d'une maladie par toute espèce à l'espèce à l'origine de cette maladie. Par exemple, la tuberculose a été transmise initialement par les humains à d'autres espèces, mais on assiste actuellement à un phénomène de réinfection des humains par ces espèces.

**Rétrovirus** : Microbe qui dépose des copies ADN de son génome ARN dans les cellules hôtes qu'il envahit ; il existe une enzyme appelée transcriptase inverse qui transcrit l'ARN en ADN.

**Risques aux effets combinés ou en cascade** : Risques jouant les uns sur les autres de sorte que leurs effets cumulés sont plus graves que la somme de leurs effets individuels.

**Sans perte nette** : Dans un contexte écologique, résultat d'un projet d'aménagement et de l'application de mesures de conservation ciblées permettant d'éviter une perte globale de biodiversité et de services écosystémiques. Terme souvent utilisé dans le cadre de la **séquence des mesures d'atténuation**.

**Santé des écosystèmes** : Paradigme ou modèle d'analyse prenant en compte les conditions environnementales et les effets des activités anthropiques pour livrer des informations sur l'exploitation et la gestion durables des ressources naturelles. Un écosystème est en bonne santé si ses caractéristiques dynamiques se traduisent par des activités normales pour son état de développement écologique.

**Santé planétaire** : Modèle relatif à la santé des humains et à l'état des systèmes naturels dont ils dépendent.

**Sécurité alimentaire** : Le fait d'avoir, à tout moment, un accès physique, social et économique à une nourriture suffisante, saine et nutritive permettant de satisfaire les besoins énergétiques et les préférences alimentaires pour mener une vie active et en bonne santé.

**Sécurité nutritionnelle** : Voir **sécurité alimentaire**.

**Semi-captivité** : Concerne des individus vivant, se nourrissant ou ayant des relations avec leurs congénères dans leur milieu naturel, où il y a toutefois une intervention humaine (gestion du parc, abris, nourrissage complémentaire, soins vétérinaires).

**Sens moral** : Dans le domaine de l'éthique, caractéristique attribuée à un individu le rendant digne de considération et de valeur morales.

**Sentience** : Capacité des animaux à éprouver et à ressentir diverses émotions, dont la joie, le plaisir, la douleur et la peur.

**Septicémie** : Infection généralisée disséminée par voie sanguine par des bactéries ou leurs toxines.

**Séquençage nouvelle génération (NGS)** : Technologie permettant de réaliser très rapidement une grande quantité de réactions de séquençage d'ADN ou d'ARN en parallèle, afin de séquencer des génomes entiers ou des fragments d'ADN ou d'ARN beaucoup plus longs qu'avec les méthodes traditionnelles.

**Séquence des mesures d'atténuation** : Méthode utilisée pour diminuer les effets néfastes des projets d'aménagement sur la biodiversité.

**Séroconversion** : Passage à un état de production d'anticorps dans le sang par le système immunitaire de l'organisme afin de combattre une infection. Ces anticorps peuvent être produits à la suite d'une infection ou grâce à la vaccination, laquelle vise à augmenter la réaction immunitaire de l'organisme à une infection donnée.

**Sérologie** : Étude des sérums et d'autres liquides de l'organisme, notamment de leurs propriétés immunologiques ; analyse d'un sérum pour y détecter la présence d'anticorps.

**Sevrage** : Action d'accoutumer un jeune animal à une autre nourriture que le lait maternel.

**Socialité** : Tendance pour les individus d'une espèce ou d'une population à interagir et à former des groupes sociaux.

**Socionaturel** : Présentant des caractéristiques aussi bien naturelles qu'anthropiques.

**Sous-étage** : Ensemble des espèces végétales arbustives d'un peuplement forestier, dominées par la canopée.

**Stochastique** : Ayant une probabilité de survenue aléatoire ou répondant à un schéma non entièrement prévisible.

**Stratégie d'itinérance** : Recherche active de femelles, ou déplacement parmi un groupe de femelles.

**Strongyloïdes** : Genre de nématode parasite (ver rond). L'espèce principale infectant l'être humain, mais aussi d'autres primates, est *Strongyloides stercoralis*. L'espèce principale chez les primates est *Strongyloides fuelleborni*.

**Subadulte** : Ne présentant pas encore toutes les caractéristiques adultes ; animal à l'état subadulte.

**Subaigu** : État relatif à une maladie dont la durée se situe entre 14 et 30 jours ou dont les caractères sont intermédiaires entre l'état aigu et l'état chronique.

**Substrat** : Tout matériau organique pouvant être utilisé comme litière ou pour la construction de nid, ou comme isolant, aliment ou couche d'absorption des matières fécales.

**Surinfection** : Complication ou infection nouvelle chez un sujet déjà atteint d'une maladie infectieuse, pouvant être associée à une prolifération de l'agent pathogène et à l'affaiblissement des défenses immunitaires de l'hôte. Les surinfections sont induites par la résistance aux antimicrobiens ou l'immunosuppression.

**Surveillance syndromique** : Collecte et analyse de données de santé en vue de la détection rapide des menaces sanitaires.

**Sympatrique** : Désigne des espèces ou des populations qui vivent sur une même aire géographique.

**Syndrome métabolique** : Association de problèmes de santé augmentant le risque de cardiopathie, d'accident vasculaire cérébral ou de diabète.

**Système de commandement et de conduite des opérations** : Dispositif structuré visant à organiser la direction et la gestion fonctionnelles et à fournir aux autorités des directives claires quant à la planification, à l'organisation et à la direction des opérations sur le plan stratégique et tactique pendant les phases d'intervention et de relèvement.

**Système nerveux** : Ensemble du cerveau et des réseaux de nerfs transmettant des messages bidirectionnels entre le cerveau et le reste du corps, et contrôlant tout l'organisme, notamment la respiration, la motricité, la pensée et les sensations.

**Taux de létalité** : En épidémiologie, nombre de morts d'une maladie donnée, rapporté à l'effectif total des malades diagnostiqués comme atteints pendant une période donnée.

**Taxon** : Toute unité de la classification hiérarchique des êtres vivants ou taxonomie.

**Terrestrialité** : Adaptation à la vie au sol.

**Test d'interféron gamma** : Examen médical utilisé pour diagnostiquer certaines maladies infectieuses, en particulier la tuberculose.

**Tourisme d'observation des espèces sauvages** : Offre touristique proposant une expérience de proximité avec les animaux sauvages et la nature.

**Tourisme de nature** : Expérience de voyage centrée sur les milieux naturels.

**Tourisme qui profite aux pauvres** : Expérience de voyage qui génère des avantages nets sur le plan économique, social, écologique ou culturel pour les populations démunies.

**Transfert** : Dans le domaine de la conservation, opération consistant à déplacer des organismes (animaux ou végétaux) d'un endroit à un autre, dans le milieu naturel ou un lieu de captivité. Les transferts à des fins de conservation visent à renforcer une population existante, réintroduire une population ayant disparu, ou introduire une espèce ailleurs que dans son aire de répartition.

**Trauma vicariant ou saturation compassionnelle** : Réaction traumatique indirecte due à l'exposition aux traumatismes d'autrui.

**Ulcératif** : Qui se rapporte à une inflammation définie par une ulcération, une lésion de la peau ou des muqueuses.

**Un seul bien-être** : Cadre d'action visant à améliorer le bien-être animal et humain ainsi que l'intégrité écologique en soulignant l'importance de leurs liens.

**Une seule santé** : Stratégie transdisciplinaire qui tient compte de l'interdépendance de la santé humaine, animale et environnementale et qui vise à œuvrer pour un état de santé optimal par la collaboration internationale.

**Urgence** : Événement naturel ou anthropique, imminent ou en cours de déroulement, qui met en péril la vie, endommage les infrastructures ou détruit le milieu naturel, et qui exige des réponses majeures urgentes et coordonnées, ainsi que des mesures extraordinaires pour sauver des vies, protéger les personnes vulnérables et limiter les dégâts. Une urgence est généralement locale ou régionale, et ne se traduit pas par de graves perturbations au sein de la communauté ou de la société dans son ensemble. Il existe une typologie des urgences en fonction de l'étendue des dommages, et la manifestation simultanée de nombreuses urgences à un même endroit peut être requalifiée en catastrophe.

**Utilitarisme** : Théorie éthique accordant à tous les êtres sentients une considération morale dans le but de maximiser le bien-être général.

**Valeur intrinsèque** : Valeur d'un individu indépendamment de sa valorisation extrinsèque (par l'instrumentalisme par exemple).

**Vecteur** : Organisme porteur d'un agent pathogène en interne ou en externe, et qui le propage. Les vecteurs comprennent par exemple les moustiques qui transportent des parasites du sang d'une personne à une autre lorsqu'ils se nourrissent, mais aussi les animaux comme les rongeurs qui transmettent les agents pathogènes par voie mécanique (saletés sous leurs pattes transportées entre les bâtiments d'élevage).

**Veineux** : Qui concerne les veines.

**Virus** : Structure organique infectieuse ayant besoin d'un organisme vivant pour se répliquer. Certains virus sont pathogènes, beaucoup sont commensaux.

**Vision commune de la situation** : Appréhension commune d'une situation par au moins deux personnes ou organismes, en fonction de trois éléments : perception spatiotemporelle d'observations et de résultats donnés concernant une zone ou une activité (ce qu'il s'est passé), compréhension de leur signification et projection de cette signification dans le futur.

**Volontaire spontané :** Membre d'une communauté ou du public non rattaché à l'organisme chargé de l'intervention ou du relèvement qui donne de son temps ou qui propose ses services à titre bénévole.

**Zone à fort enjeu :** Dans le contexte des incendies de forêt, désigne la zone de protection d'une construction (infrastructures publiques sanitaires, de transport et de communication), d'installations d'opérateurs économiques et industriels privés à vocation agricole, minière ou touristique, ou de sites de milieux naturels abritant une grande biodiversité ou des espèces menacées, ou qui ont une importance culturelle, certains bassins versants aménagés.

**Zone à usages multiples :** Territoire caractérisé par la coexistence de plusieurs types d'usages : résidentiel, commercial, industriel, agricole et de conservation.

**Zone d'hybridation :** Aire dans laquelle des populations très proches mais génétiquement distinctes se rencontrent, se reproduisent et donnent naissance à des petits issus de la fécondation croisée.

**Zone de protection des enjeux bâtis :** Zone située autour d'un enjeu bâti (habitation, exploitation agricole, bâtiment commercial ou site d'intérêt), dans laquelle la charge de combustible forestier a été réduite de manière à empêcher un comportement du feu de type intense. La largeur de la zone de protection de l'enjeu est déterminée en fonction des prévisions de comportement du feu.

**Zone noyau :** Partie du domaine vital d'un groupe ou d'un individu qu'il occupe le plus.

**Zoo :** Centre de captivité dans lequel les animaux sont exhibés afin d'être observés par le public. Les zoos mettent en place des stratégies de reproduction, contrairement aux refuges qui cherchent à empêcher la reproduction en captivité.

**Zoonose :** Maladie infectieuse qui se transmet entre les animaux et les humains et vice versa (terme de la même famille : **zoonotique**). Voir aussi : **anthroponose**.

**Zoonotique :** Qui se rapporte à une maladie se transmettant entre les animaux et les humains et vice versa (terme de la même famille : **zoonose**).

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