### MINIMUM CRITERIA FOR INDUSTRIAL-SCALE OPERATIONS WITH CATTLE AND BEEF PRODUCTS IN THE AMAZON BIOME

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<th>Criterion</th>
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<td><strong>1. ZERO DEFORESTATION IN SUPPLY CHAIN</strong></td>
<td>No new occurrence of deforestation for cattle raising purposes will be accepted after October 05, 2009.</td>
<td>Minerva monitors 100% of its cattle purchases in the Amazon Biome, whether through the map of properties or through georeferenced coordinates. In 2015, we increased the number of properties with defined polygons, generated according to official documents, from 85.1% to 92.3%.</td>
<td>Expand the field collection of documentation and geographic coordinates for mapping of Minerva’s supplier farms inside the Amazon Biome, in addition to maps provided for by CARs.</td>
<td>Expand the positive agenda for other stakeholders of the Brazilian Agricultural Industry for discussing the challenges of monitoring of indirect suppliers, through GTPS, for the involvement of other industries and players in the discussion and direction of the issue.</td>
<td>12/31/2017 (official deadline for CAR Nacional) <a href="http://www.car.gov.br">www.car.gov.br</a></td>
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**DIRECT SUPPLIERS**

Because there are no public or private means to monitor indirect suppliers, this item has not yet been started. The articulation established in the 2015 Action Plan was achieved through a proactive participation in events throughout the country, formation of the steering board of the Work Group on Sustainable Livestock Practices, and participation in sector meetings to discuss and articulate the issue. | Search sectorial solutions for the issue of monitoring of indirect suppliers and work towards the standardization of procedures. | 12/31/2017 |

**INDIRECT SUPPLIERS**

Because there are no public or private means to monitor indirect suppliers, this item has not yet been started. The articulation established in the 2015 Action Plan was achieved through a proactive participation in events throughout the country, formation of the steering board of the Work Group on Sustainable Livestock Practices, and participation in sector meetings to discuss and articulate the issue. | Search sectorial solutions for the issue of monitoring of indirect suppliers and work towards the standardization of procedures. | 12/31/2017 |

**1.1. ZERO DEFORESTATION IN SUPPLY CHAIN** | No new occurrence of deforestation for cattle raising purposes will be accepted after October 05, 2009. | Minerva monitors 100% of its cattle purchases in the Amazon Biome, whether through the map of properties or through georeferenced coordinates. In 2015, we increased the number of properties with defined polygons, generated according to official documents, from 85.1% to 92.3%. Additionally, the Company regularly sends official letters to the competent bodies, such as INCHA, FUNAI and ICMBio, about suppliers in non-compliance with the criteria herein laid down. 19 letters were sent to the regional coordination offices, and the Company received 8 replies informing that there is no case of invasion that may compromise the commitments made. | Expand the field collection of documentation and geographic coordinates for mapping of Minerva’s supplier farms inside the Amazon Biome with georeferenced perimeter. | 12/31/2017 (official deadline for CAR Nacional) www.car.gov.br |

**2. REJECTION TO INVASION OF INDIGENOUS LAND AND PROTECTED AREAS** | The Company and its products shall be exempt from involvement in invasions of indigenous people’s territory and areas protected by federal, state or municipal laws. | Minerva monitors 100% of its cattle purchases in the Amazon Biome, whether through the map of properties or through georeferenced coordinates. In 2015, we increased the number of properties with defined polygons, generated according to official documents, from 85.1% to 92.3%. Additionally, the Company regularly sends official letters to the competent bodies, such as INCHA, FUNAI and ICMBio, about suppliers in non-compliance with the criteria herein laid down. 19 letters were sent to the regional coordination offices, and the Company received 8 replies informing that there is no case of invasion that may compromise the commitments made. | Expand the field collection of documentation and geographic coordinates for mapping of Minerva’s supplier farms inside the Amazon Biome with georeferenced perimeter. | 12/31/2017 (official deadline for CAR Nacional) www.car.gov.br |

**ACTION PLAN (IMPROVEMENTS)** | Continue to regularly send letters to the competent bodies for collecting official information on suppliers accused of land grabbing and agrarian violence. Strengthen the actions of Minerva’s expansion fostering the sustainable cattle raising within the Brazilian production chain. | Expand the field collection of documentation and geographic coordinates for mapping of Minerva’s supplier farms inside the Amazon Biome, in addition to maps provided for by CARs. Strengthen the actions of Minerva’s expansion fostering the sustainable cattle raising within the Brazilian production chain, particularly in the Intersectoral Articulation Center for “Guidelines on Corporate Good Practices with Indigenous People”. | Continue to regularly send letters to the competent bodies for collecting official information on suppliers accused of land grabbing and agrarian violence. Strengthen the actions of Minerva’s expansion fostering the sustainable cattle raising within the Brazilian production chain. | 12/31/2017 (official deadline for CAR Nacional) www.car.gov.br |

**3. REJECTION TO SLAVE WORK** | The Company shall sign and strictly comply with the National Pact for the Eradication of Slave Labor. | Minerva is a signatory to the National Pact for the Eradication of Slave Labor (InPacto) and monitors all purchases made by the Company using the “Black List of Slave Work”, from the Ministry of Labor and Employment (MTE) due to the transparency law, in Minerva’s blocking system. | Expand the positive agenda of participation in InPacto for improving the availability of MTE official data. | N/A |

**4. REJECTION TO LAND GRABBING AND AGRARIAN VIOLENCE** | The Company will exclude from its list of direct or indirect suppliers, after unmistaken proof of the situation by the COMPANY, those producers accused of land fraud by the Public Prosecution Office or by Federal or State Land Institutes, or provably involved in provoking land conflicts based on accusations of the Public Prosecution Office. The return of the supplier to the Company’s list shall happen after a Conduct Adjustment Agreement (TAC) is entered into or the accusation is dismissed. | Because there are no public or private means to monitor direct and indirect suppliers involved in land grabbing and agrarian violence, the Company regularly sends letters to the competent bodies to gather official information on land grabbing and agrarian violence. The actions established in the 2015 Action Plan were performed through the participation in IBAMA Work Group and formation of the steering board of the Work Group on Sustainable Livestock Practices. | Participate in intersectoral events on the issue to promote the creation of means for monitoring. | N/A |

**ACTION PLAN (IMPROVEMENTS)** | Continue to regularly send letters to the competent bodies for collecting official information on suppliers accused of land grabbing and agrarian violence. Strengthen the actions of Minerva’s expansion fostering the sustainable cattle raising within the Brazilian production chain. | Expand the field collection of documentation and geographic coordinates for mapping of Minerva’s supplier farms inside the Amazon Biome, in addition to maps provided for by CARs. Strengthen the actions of Minerva’s expansion fostering the sustainable cattle raising within the Brazilian production chain, particularly in the Intersectoral Articulation Center for “Guidelines on Corporate Good Practices with Indigenous People”. | Continue to regularly send letters to the competent bodies for collecting official information on suppliers accused of land grabbing and agrarian violence. Strengthen the actions of Minerva’s expansion fostering the sustainable cattle raising within the Brazilian production chain. | 12/31/2017 (official deadline for CAR Nacional) www.car.gov.br |

**5. PRODUCTION TRACEABILITY SYSTEM VERIFIABLE, REPORTABLE AND ABLE TO BE MONITORED** | Cattle and beef products can only be supplied by farms or groups formally committed with the adoption of a reliable traceability system which, in addition to the current demands, include clear environmental requirements intended to eliminate deforestation. | Because there is no reliable traceability system including clear environmental requirements intended to eliminate deforestation inside the Amazon Biome, whether public or private, this item has not yet been started. | Increase the participation in sectorial discussions about environmental traceability for the Brazilian livestock production chain. | N/A |