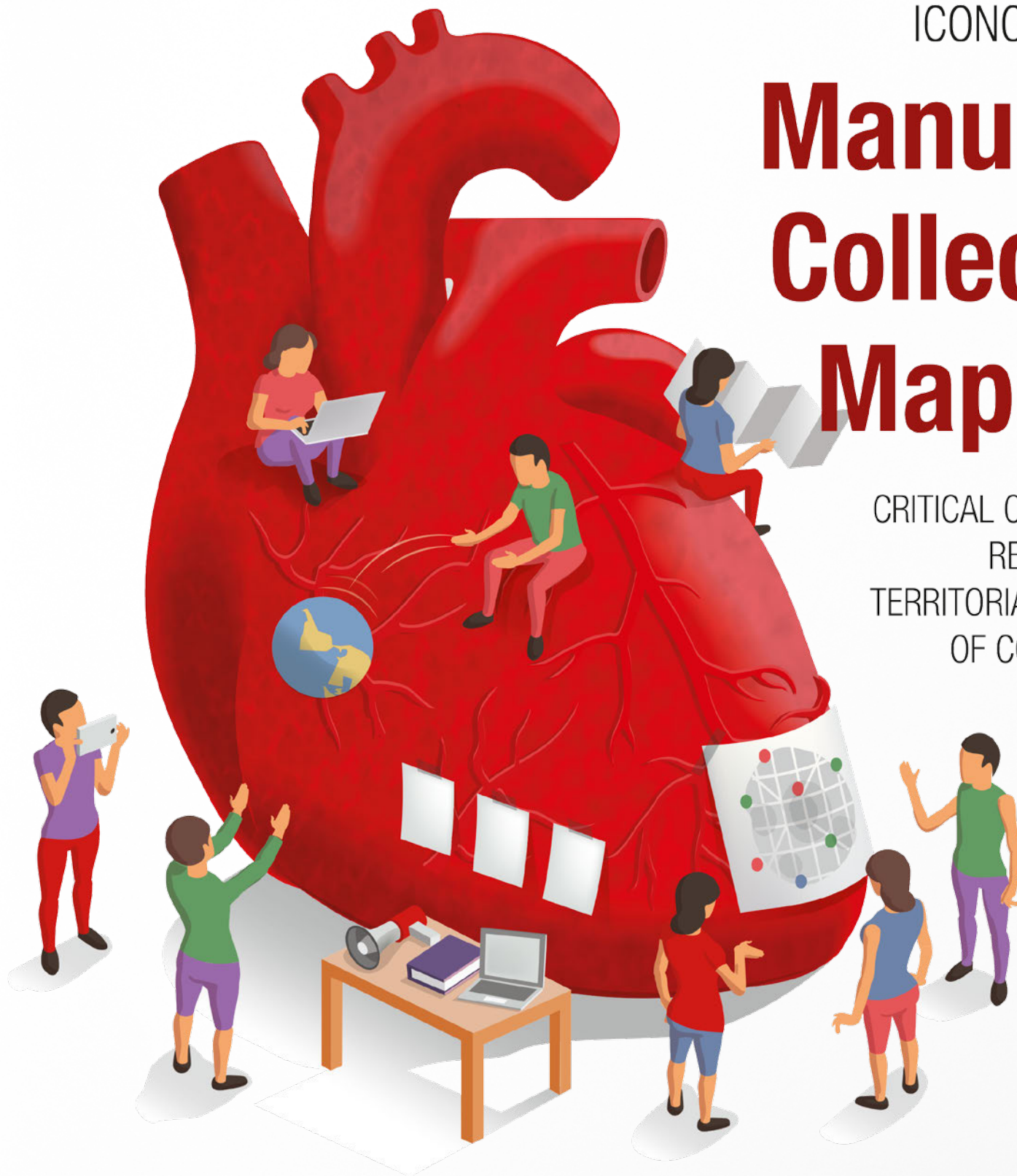


ICONOCLASISTAS

Manual of Collective Mapping

CRITICAL CARTOGRAPHIC
RESOURCES FOR
TERRITORIAL PROCESSES
OF COLLABORATIVE
CREATION



Since 2008 we have been offering mapping workshops to build collectively territorial viewpoints which foster and promote collaborative and transformational practices. This book systematizes methodologies, resources, and dynamics of critical pedagogy to encourage their appropriation and derivative use. We also share experiences of our own. We have chosen some of them from our workshops.

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About the manual

This book is the result of the joint work and collaborative process that started more than five years ago when we were just organizing the first mapping workshops. Through these workshops we have designed a collective practice nurtured with multiple viewpoints, approaches, and variations acquired throughout this experience. This process was gradually recorded in the reports we wrote at the end of workshops. In those reports we aimed at reflecting and highlighting the key resources and moments that emerged during those workshops. In this way, along with practice, thoughts on it were developed. The process was shared: everything was published in the website and spread on social media.

Many of you might be asking yourselves, why, then, write a manual? Almost every day we receive invitations, questions, and doubts about the mapping workshops, which include requests of assistance or requests to design specific resources. Mostly we cannot answer every doubt nor participate in every event, basically because we are just two people. While we often answer these requests by redirecting them to the website, we would like to emphasize the foundations guiding every action of Iconoclastas: to avoid specializations and to free up resources, encouraging anyone interested to set up their own workshops and develop their own practices.

With this manual we share our experience to show how mapping workshops may promote various ways of understanding. Another task developed in workshops is to mark the space using different types of languages, such as symbols, graphics, and icons, stimulating the creation of collages, phrases, drawings, and slogans. There are two meanings of the word "manual" that we want to mention because we like them very much and they illustrate clearly

what we are seeking: one meaning refers to that "done with the hands", and the other one points to any "book giving the essential information on a subject." This is our path, we hope you will enjoy it as much as we do.

The need to create new accounts

Maps are ideological representations. Drawing maps is one of the main instruments leading powers have recurred to in history for the utilitarian appropriation of territories. This kind of operation involves not only a type of organization of the territory but also the demarcation of borders to mark occupations and plan strategies of invasions, looting, and appropriation of common goods. In this way, maps of wide circulation are the result of the viewpoint that the leading power recreates on the territory generating hegemonic representations functional to the development of capitalism, decoding the territory in a rational way, classifying natural resources, the characteristics of the population, and identifying the kind of production which is more effective in turning labor force and resources into profit.

Official accounts and cartographies are accepted as natural and unquestionable representations despite the fact that they are the result of "interested viewpoints" held by hegemonic powers over territories. We refer not only to those viewpoints from political and social institutions or agents, but also to the discourse of mass media, and to every other intervention shaping public opinion and reinforcing naturalized beliefs and social mandates.

This scientific point of view on the territory, common goods, and on those who inhabit it is supplemented with other techniques penetrating the social body, such as video surveillance, biometric techniques of identification, and statistical formulas constructing situations and offering information to ease the execution of biopolitical

#1 Mappings, critical accounts, and collective creation

mechanisms directed towards organizing, controlling, and disciplining the inhabitants of a territory.

Nonetheless, the critical use of maps aims at creating the conditions for collective exchange to generate accounts and representations fighting against and challenging those which are established by various hegemonic positions. Designing collective cartographies stems from a deep-rooted tradition of participatory work. Involving different types of experiences and results, this tool has been strengthened by the work of social organizations, NGOs, and foundations, in urban as well as in rural areas. Added to this, technological availability and the access to georeferencing tools (such as GPS or GIS) have invigorated and widened this process in various lines of work.

The diffusion and widespread use of maps and cartographies ran parallel to the “death of grand narratives,” the hegemonic discourse organizing the interpretative paradigm of the 90s. In that decade a vast group of social movements sprung up and made themselves visible in Latin America. These were self-managed and horizontally organized, and sparked demands of peasants, native peoples, gender collectives, among others. These new or renewed social prominent positions recurred to a vast reservoir of liberating practices and discourses, and established a political, cultural and communicational activism linked to social and affective cooperation, the free circulation of knowledge and practices, and the connection through networks.

Definitions and certainties

We conceive “mapping” as a practice, an action of thought in which the map is only one of the tools promoting an approach and deep analysis of social, subjective, and geographic territories. Added to this, another series of resources have been named “multiple devices” consisting of graphic and visual means and creations. These, when mixed with ludic dynamics, become intertwined to promote areas for socialization and debate, becoming triggers and challenges in constant movement, change and appropriation. In this way, we try to build a space for discussion and creation, not closed in itself, but placed as an available starting point for anyone to recur to, a proper device that builds knowledge, fostering the organization and the generation of liberating alternatives.

This is the reason why we sustain mapping is a means, not an end. Mapping should be part of a wider process, “another strategy”, a “means for” thoughts, the socialization of knowledge and practices, a boost for collective participation, a challenge to hegemonic areas, the driving force for creation and imagination, a deep analysis of key issues, the visualization of resistances, the mark highlighting power relations, among many other aspects.

In this way, mapping does not lead to transformations by itself. Mapping is connected to an organizational process by way of collaborative work in graphic and visual platforms. And this work must be strategically spread: all the information included must be agreed by consensus with everyone taking part of the process and should bear a communicational aim, having in mind that this should not menace nor damage participants.

Projections and limits to mapping

"Maps are not the territory": they are static images that cannot capture the constant changes to which territories are exposed. Maps do not contemplate the subjectivity of territorial processes, their symbolic representations nor the imaginaries about them. The people who inhabit the territory are the ones who can really create and transform them, they shape them every day by inhabiting them, going through them, perceiving and creating them.

Mapping is a tool providing a snapshot of the moment in which it was taken, yet it does not recover completely a territorial reality, which is always problematic and complex. Drawing collective maps transmits a specific notion on a dynamic and constantly changing territory, where borders, both real and symbolic, are continually altered and exceeded by the actions of bodies and subjectivities.

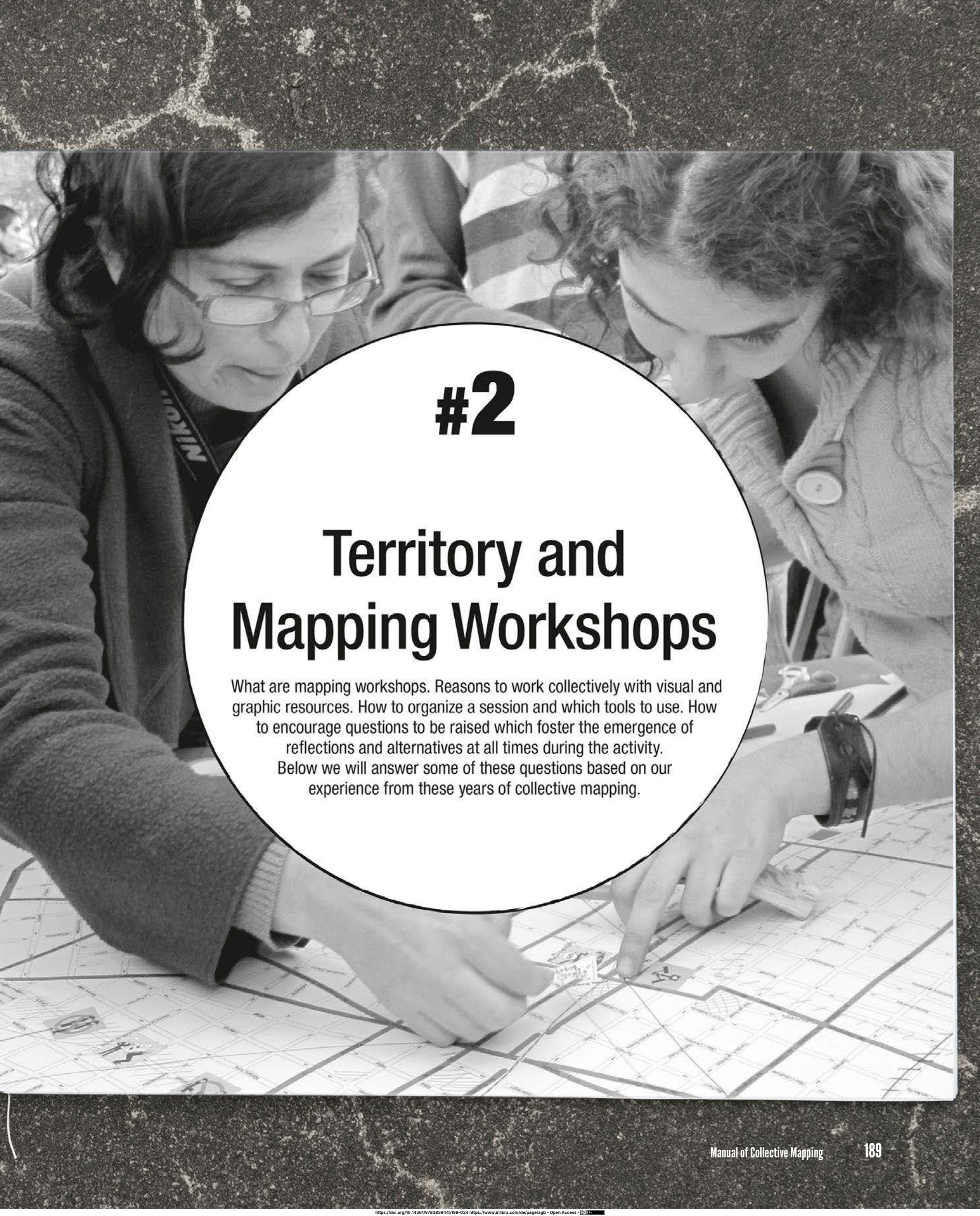
Drawing a map involves a way of creating collective accounts on what is common to us all, this builds a platform rendering visible certain contacts and consensus without reducing diversity, for this is also depicted. Brewing the common, i.e., to produce the common that joins us and that we recognize, or rendering it visible spontaneously or from the unknown, but having from the beginning clear aims, constitutes a way to fight against the individualism and segregation in which we are immersed as inhabitants of this world.

Mapping is a practice aimed at lifting barriers and borders, and it allows our encounter in a territory of support and trust. Mapping is also a dynamic through which we build and strengthen the spread of new paradigms to understand the reality. And mapping is a way to produce territories, given that it is the establishment and renewal of spatial forms and of mechanisms to perceive time through which we nurture and project our actions.

How to use this manual?

This manual is not to be used in just one way. By publishing this book we do not block practice nor experience. We believe that there is still much more to learn and to explore, which will be attained through your appropriations and drifts. The only thing that remains to be done for us is to encourage you to experiment in different spaces with the available resources, to let yourselves go with the flow of contingencies, and to adapt practices to strengthen situations of social and subjective cooperation giving way to, at the same time, processes of collective management of what is common to all.

We welcome your feedback, contributions, suggestions, resources, and dynamics. You can send them to iconoclasistas@gmail.com

A black and white photograph of two women leaning over a table, looking at a large map. The woman on the left is wearing glasses and a dark jacket. The woman on the right is wearing a light-colored jacket. They are both pointing at the map. The map shows a grid of streets and some handwritten notes. A large white circle is overlaid on the image, containing the text for this section.

#2

Territory and Mapping Workshops

What are mapping workshops. Reasons to work collectively with visual and graphic resources. How to organize a session and which tools to use. How to encourage questions to be raised which foster the emergence of reflections and alternatives at all times during the activity. Below we will answer some of these questions based on our experience from these years of collective mapping.

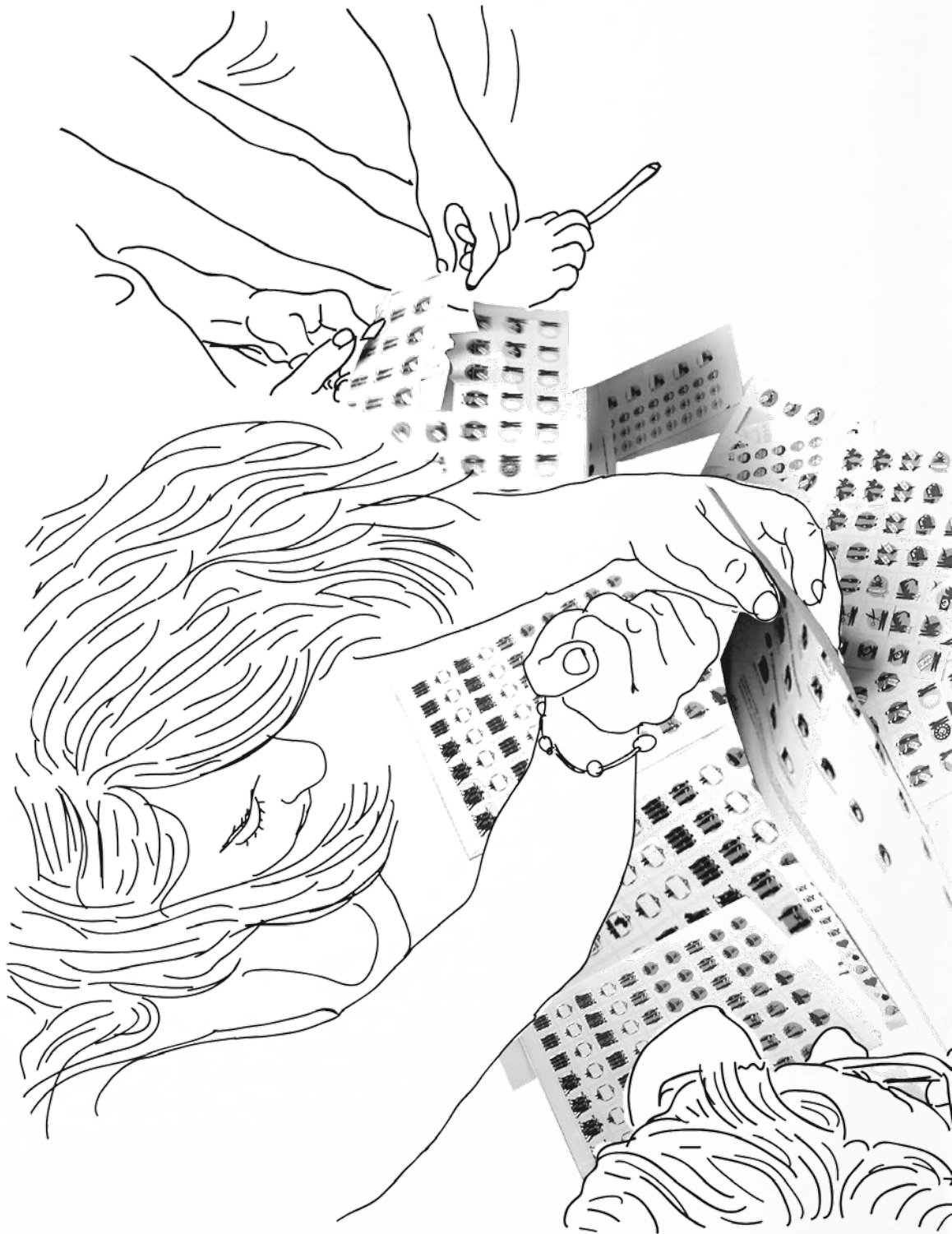
#2 Territory and Mapping Workshops

What is collective mapping?

Collective mapping is a creation process subverting the place of enunciation to challenge dominant narratives on territories. To do so we recur to everyday knowledge and experiences of participants. On a graphic and visual means the most acute problems of the territory are rendered visible identifying responsibilities, reflecting upon the links to other topics, and marking consequences. This viewpoint goes along with the process of remembering and marking experiences and areas of organization and transformation so as to spin a web of solidarity and affection.

While the hegemonic representation might become the starting point for workshops (when using, for example, a printed cadastral map with its predesigned borders), during the process of exchange of knowledge a critical look over the territory is built as a result of the various opinions and thoughts shared. Therefore the first representation is transformed due to the fact that hidden questions or those which are not simple to represent are now included.

If there is time during the workshops, maps can be drawn freehand. This becomes an opportunity to play with borders, senses, and shapes. In each case, we must keep in mind that maps are only one tool among many others. When drawing maps is part of an organizational and collective process, this activity promotes the diagnoses and drawing up of participatory projects expected to be developed throughout the time.





#2 What to do after the workshop?



#3

Iconography for mapping

Using icons to mark the map vitalizes and strengthens the cartographic intervention providing a frame which works as a starting point for the debates in the workshop. In this section you can learn how to use them. You will also find iconographic series created for different occasions, which can be scanned, photocopied, and used.

Die Unsichtbaren

Die Unsichtbaren sind die Menschen, die in der Stadt leben, aber nicht gesehen werden. Sie sind die Menschen, die in der Stadt leben, aber nicht gesehen werden. Sie sind die Menschen, die in der Stadt leben, aber nicht gesehen werden.

Beim Markieren bitte die folgenden Punkte berücksichtigen:

WICHTIG!

RÄUME, DIE PRIVATISIERT / KOMMERZIALISIERT WURDEN:

Markieren Sie die Orte, die bei Tag und bei Nacht jeweils unterschiedliche Gesichter / Wirklichkeiten zeigen.

VERÄNDERUNGEN IN DER STADT:

Markieren Sie die Orte, die bei Tag und bei Nacht jeweils unterschiedliche Gesichter / Wirklichkeiten zeigen.

MARKIEREN SIE DIE ORTE, DIE BEI TAG UND BEI NACHT JEWELN UNTERSCHIEDLICHE GESICHTER / WIRKLICHKEITEN ZEIGEN.

IN FOLGENDEN BEREICHEN EINSETZEN:

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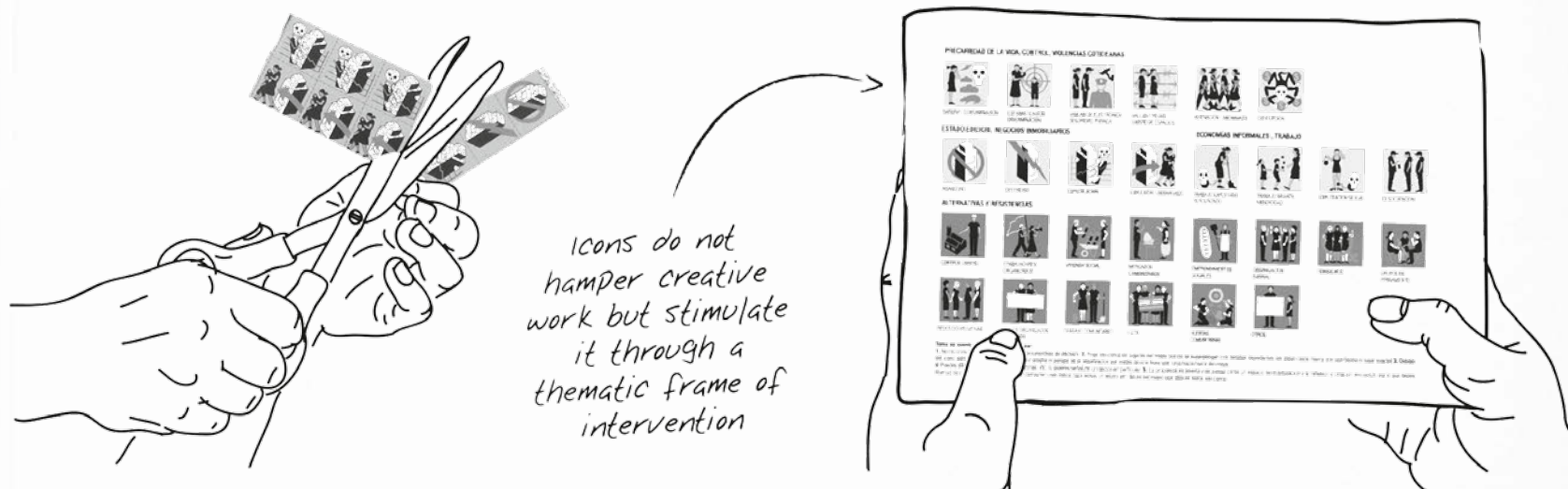
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#3 Iconography for mapping

Use of icons, symbols, and images

Using visual resources and pictures in mappings stimulates the intervention of participants, fostering participation with the use of simple, metaphoric and symbolic images containing plenty of information.



Printing

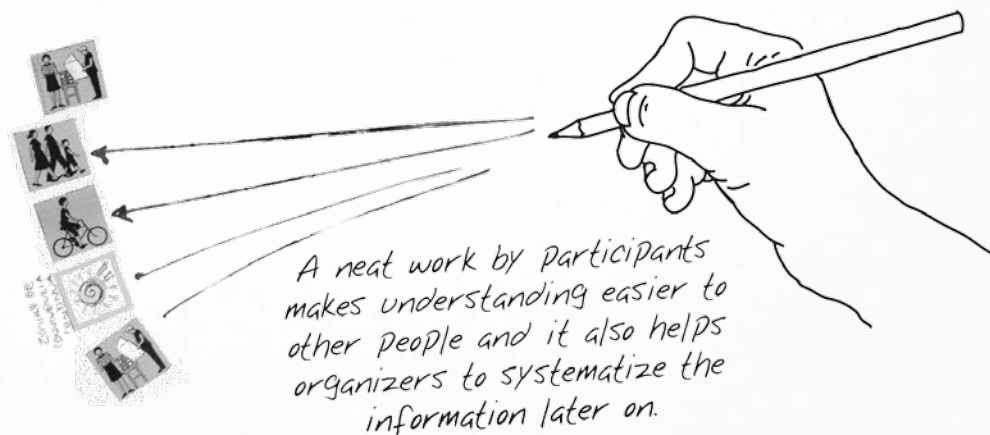
Icons should be separated with dotted lines to make cutting them with scissors easier. They may be printed in common sheets of paper, and then stuck with glue, or on sticker paper.

References

Each icon contains a specific reference which forms the thematic frame from which to intervene the map or the device. These references should be printed on a separate sheet of paper and should be displayed next to each icon. Display several copies on the working desk so that participants may consult them without any problems.

Use

Icons should not be stuck over the point being marked (given that this makes the following systematization of information more difficult). Participants should draw a line and write on the margins, or write a number, and then briefly explain the topic marked adding more details (responsible individuals or institutions, causes, and consequences, etc.). Even if participants keep intervening creatively on the map, they should be encouraged to organize information to ease communication.



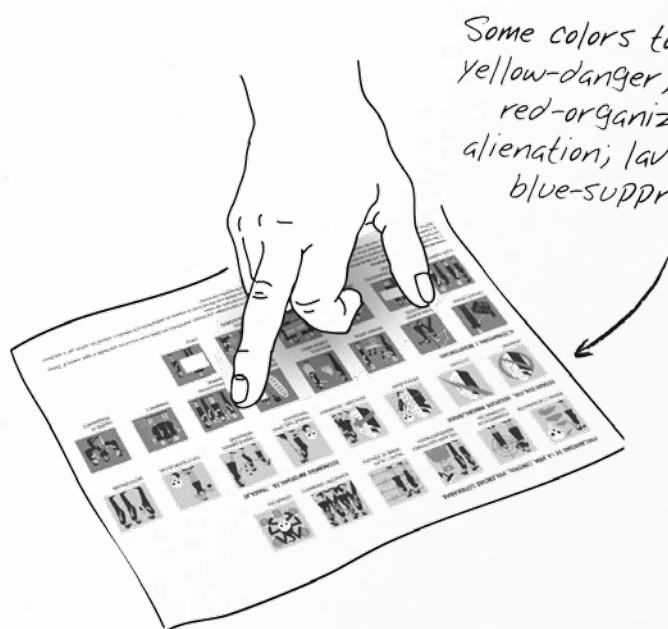
Son barrios que generalmente en sus inicios fueron de inversión, con población desplazada proveniente del Pacífico colombiano por lo tanto étnicamente de sol. de su población es afro. Geográficamente Aguablanca pertenece a espaldas de la ciudad. Existen programas de trabajo con comunidad vulnerable donde se trabaja con programas culturales, además de programas para mujeres, cultura de paz, población en situación de desplazamiento, redes de refugio de organización social.



✂ If not running out of time and the aim is to generate a process of creation of your own, pictures and icons may be drawn directly during the first sessions of the workshop. The previous task could be a territorial mapping from which topics to graphic stem.

Combination

Various icons may be chosen to tell a story on a certain topic, adding therefore more information. To do so the margins of the maps may be used, including lengthier texts, the testimonies of participants that were gathered, or the organization of key information collected in the process.



Some colors to keep in mind:
yellow-danger; green-ecology;
red-organization; grey-
alienation; lavender-gender;
blue-suppression, etc.



Images may be looked for in the web, clippings from newspapers and magazines may be included, or participants may be asked to bring photos.

Color codes

Icons may be grouped by topics using the same background color (for example, organize using one color everything referred to curtailed fundamental rights: health, education, housing, etc.).

In consequence posters may be quickly read by topics, making the diagnosis of the main issues easier.

Each and every image counts

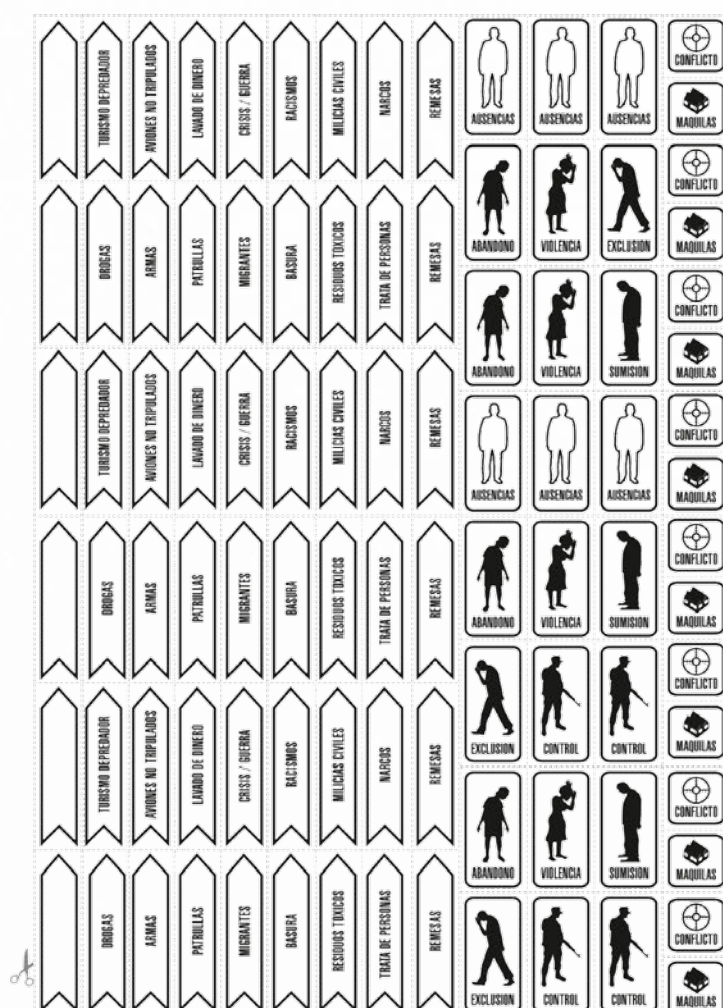
Organizers can add, apart from icons and pictograms, more complex images such as symbols, allegories, and everything that admits cross-reading. This also fosters participants to build metaphors, and acts as a trigger for topics overlooked before.

#3 Iconography for mapping

Different types of reference templates

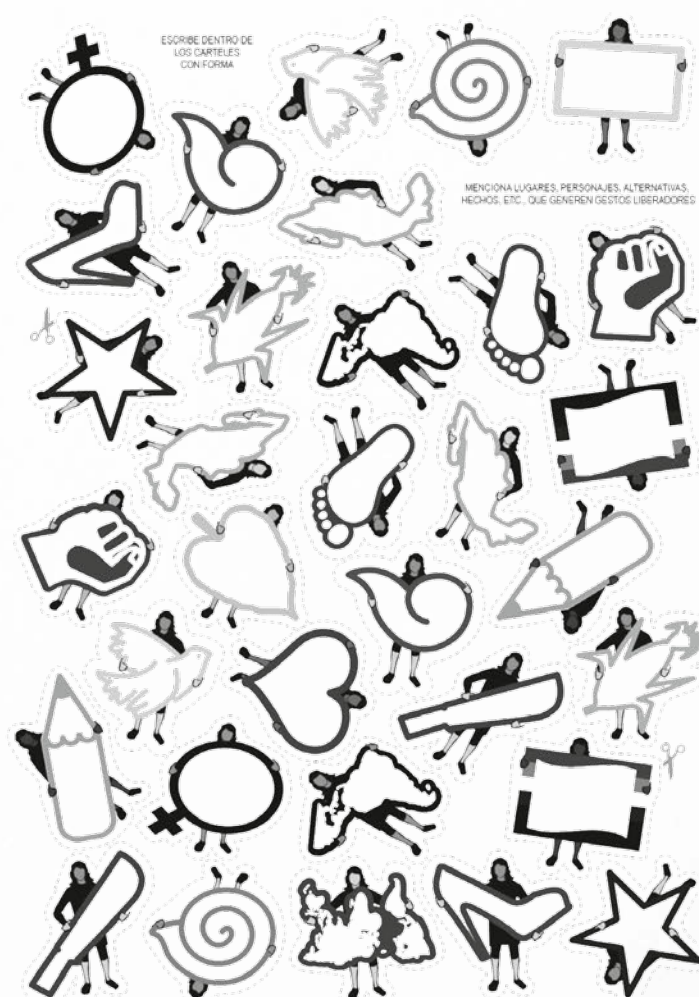
Presenting images, symbols, and icons may be organized visually in different ways and according to the specific goals and the amount of participants. Below you can read the selection of our own templates from which to inspire yourselves and create your own.

Indicators



To mark areas, to demarcate borders in relation to the extent of certain issues, and to visualize flows of movements projecting potential scenarios and situations.

Posters

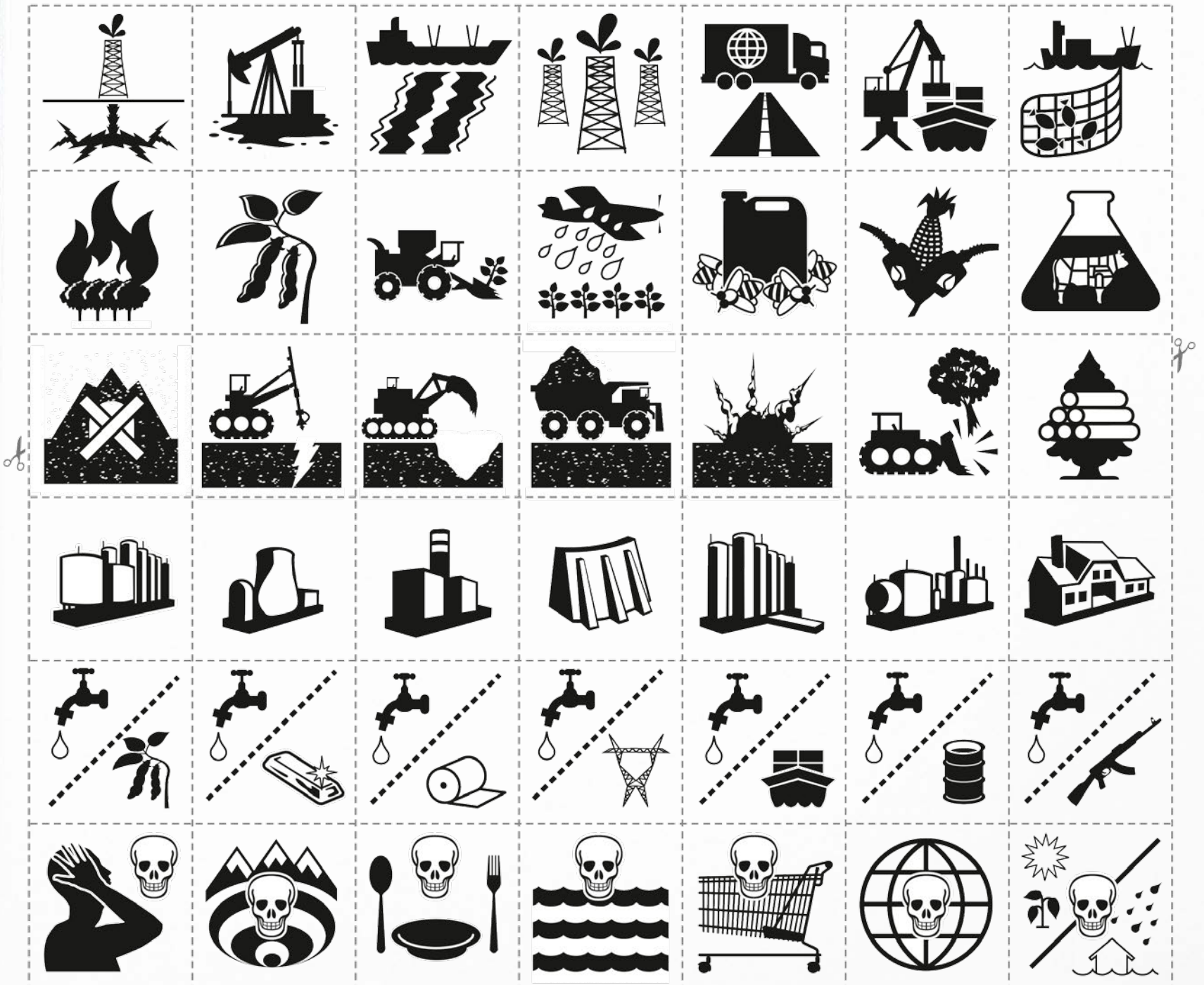


Images-sign with allegoric symbols of certain struggles and organizations to mark resistance processes including key facts, participants, achievements, and accomplishments.

#3 Iconography for mapping

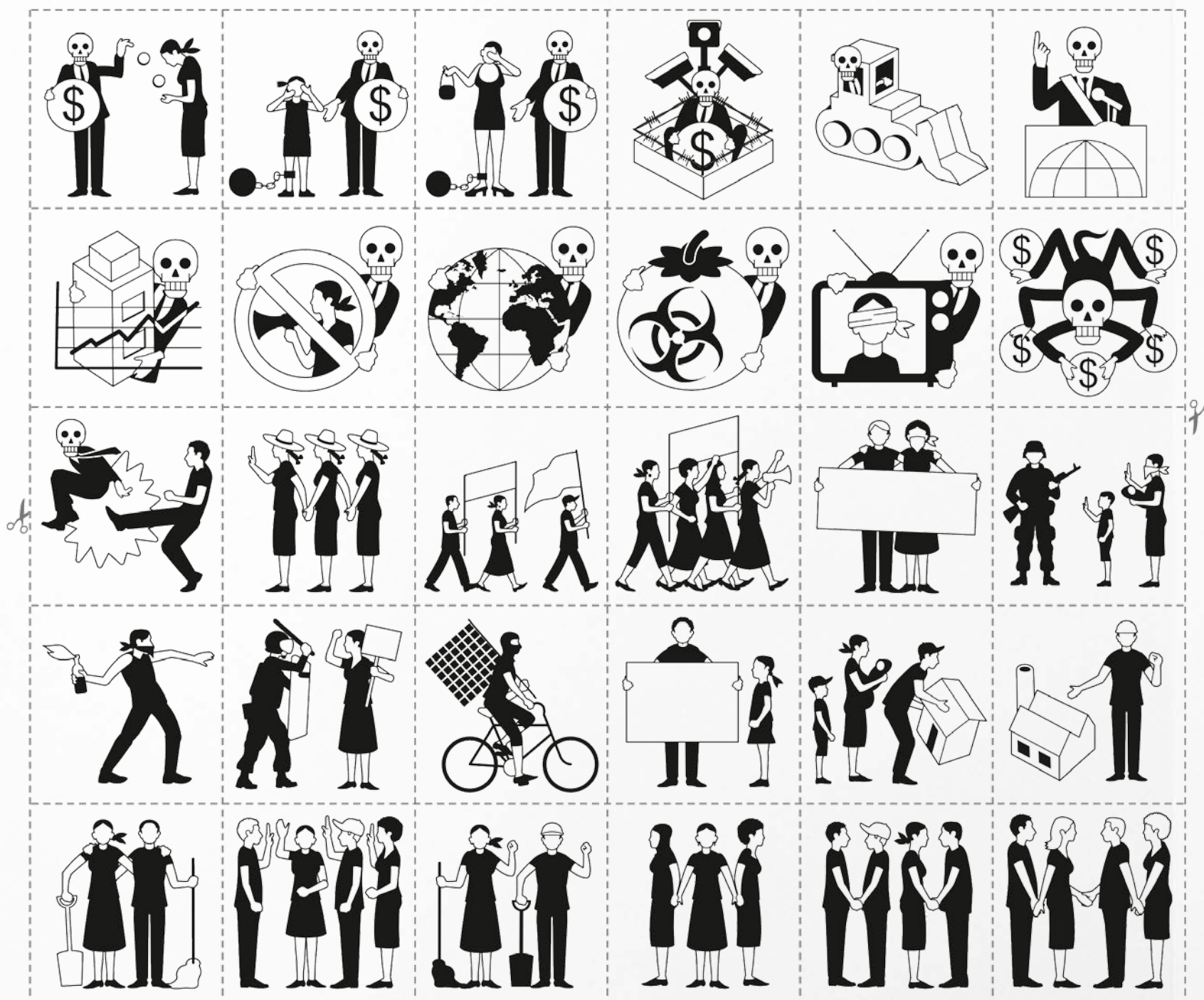
Common goods and environment

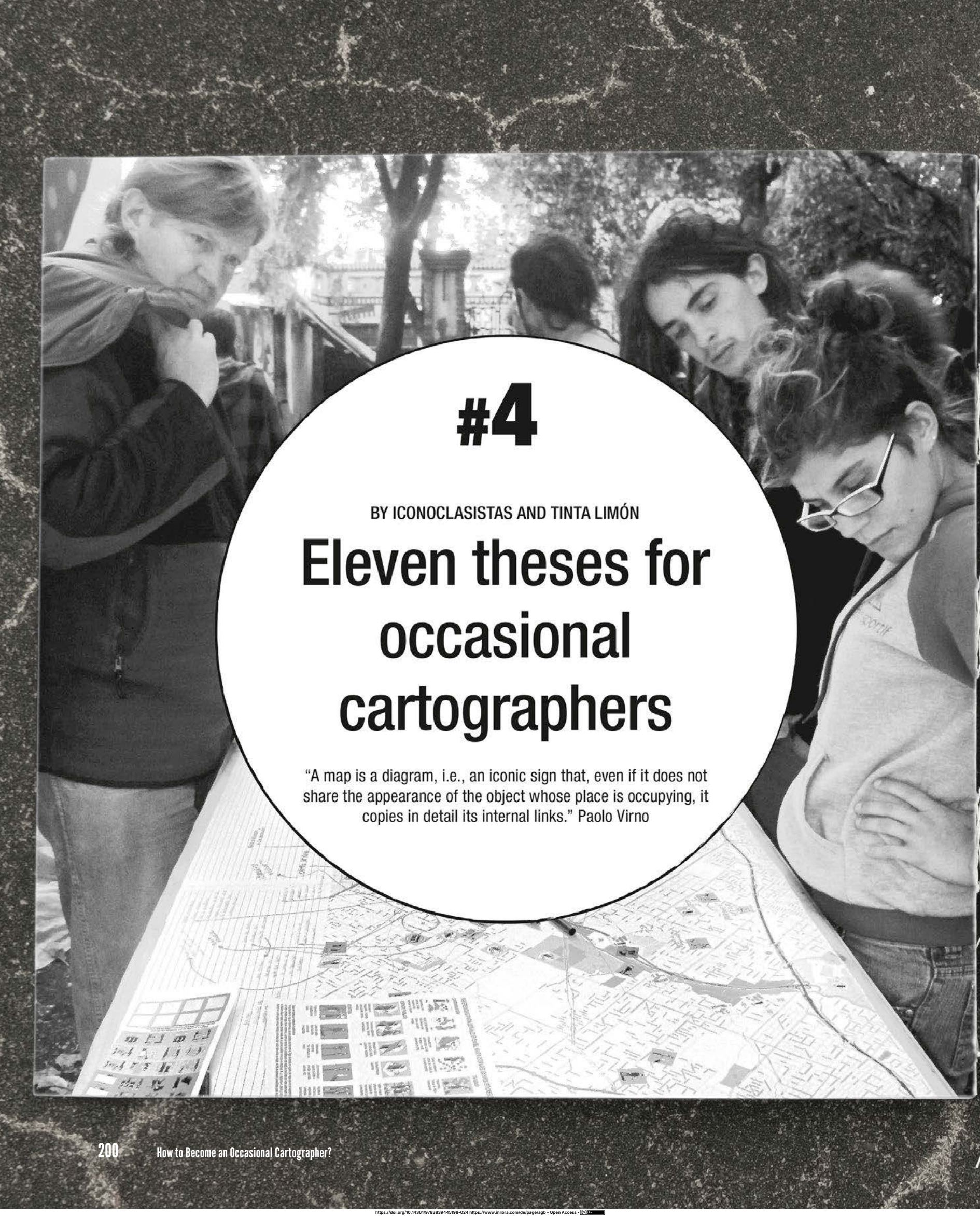
To photocopy
and to use



Power, precarious situations and resistances

To photocopy
and to use





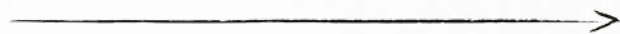
#4

BY ICONOCLASISTAS AND TINTA LIMÓN

Eleven theses for occasional cartographers

“A map is a diagram, i.e., an iconic sign that, even if it does not share the appearance of the object whose place is occupying, it copies in detail its internal links.” Paolo Virno

1



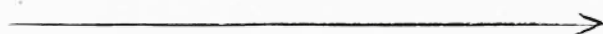
The map is a technology (besides being a trend) allowing something which is not divided by perceptions to be displayed or to appear through sight (as well as other senses), however, the map is built through them, through each one of those perceptions. In this way it resembles language: it does not preexist but as potential before the act of putting it into practice. In consequence, instead of speaking of maps, to speak of mapping is more adequate, mapping as an activity. Carrying no maps makes us weaker. The activity of mapping is an activity building senses, in its three meanings: it leaves a mark on sensitivity, it directs, and it fosters understanding.

2



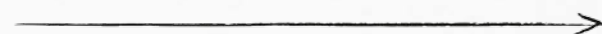
The map is a *narrative strategy plus a tactic decision*. The map consists not only of information. Establishing mapping as a practice, as a critical tool, involves a collective task of reconstruction of the network of each situation, of identification (instead of totalization) of the complex nature of territories. Mapping also establishes bonds: when we listen to someone displaying on the map their trips, bets, aims, we are connected to a specific experience consisting of a way to inhabit the territory as a common as well as singular space.

3



In Argentina, the map "Aquí viven genocidas" [Here live perpetrators of the genocide] became a milestone of a signaling system built as a social demand and stemming from injustice. In this case maps were tools and a slogan for the struggle at the same time. Other maps just mark the evil (gigantic companies' networks and expropriation networks as decisive agents of global capitalism). These represent two completely different mapping patterns. Other maps have also counterinsurgent uses: such as those built by NGOs along with indigenous communities in Brazil to demarcate their territories and the wealth they possessed, which were later on used by companies to expend and patent their resources and knowledge.

4



Recalling conflict and war is a resource to design projects on mapping neighborhoods, on industry and on the global market as well, and in this way technologies are developed: Google Maps, GPS, military technology applied to maps for users, companies using an activist language to sell digital platforms for digital mappings. And politicians offer neighbors to collaborate on the creation of maps "against insecurity" or "against drug trafficking." How could new social issues be mapped (without a *priori* images of how a territory should look)? How would mapping be like if a deep analysis is included, without pre-established icons or clear references to issues? The map is more difficult to design when facing a vague issue, without armies, or rather, with a radically non-traditional battlefield.

#4 Eleven theses for occasional cartographers

5

So we sustain that a new social dispute has erupted in the region stemming from the hegemonic presence of the financial capital in various territories (both rural and urban). Agribusiness, mega-extractivism, drug trade, all of these impose growing levels of violence as a method to subordinate the common to capitalist valuation. The use of armed gangs by businessmen, the complicity of the various police institutions, and the participation of judges and district attorneys as well as that of sectors of the political branch in this business web, these are all an everyday occurrence. Which kind of mapping is necessary to account for these new kinds of violence? How to understand the forms territorial dispute undertakes which run at new speeds?

9

A certain tension forces the icon because the icon is a very concrete and synthetic figure defining correctly what has been mapped or the conflict/subject to be mapped. Yet the icon cannot be just information or a figure that is always available. How to avoid clichés, accusations, and the fact of rendering visible a situation but without losing the force of synopsis? Predetermined icons exist, yet the icon is a pretext, an open trigger, and this is depicted in the remaining maps; not always the references of the icons or the information are read, the creative dimension and what was not previously thought is highlighted.

6

We need to create ways to render visible these new conflicts by way of an account that does not reduce itself to a police chronicle of the facts. Mapping is strengthened and invigorated when it is part of a network of experiences from different territories, when actions stem from collaboration and from collective thoughts aiming at resisting and taking care of each other.

10

Which is the capability of the action of mapping as public institution? This is something that awaits to be exploited and experimented. Especially when speaking of mapping subjects still not visible. When facing a new shape adopted by social disputes (exceeding the scheme social movements vs State), mapping means intertwining a collective intelligence capable of linking signs that, otherwise, would not appear as related between each other. Mapping involves coordinating a collective intelligence and wills devoted to understand the territory as novelty.

7



8



Maps are accounts of *new borders*. Those remade and redrawn after disputes to conquer space and resources and to produce the meanings corresponding to those new divisions and allocations. These are fluid borders, permanently tightened. These borders do not necessarily respond to institutional layouts or cadastral logics. Instead these borders are made with perceptions, they are spun with invisible yet powerful threads, which turn a neighborhood into an extremely complex area, housing labyrinths and dozens of interior borders, demarcated areas and superimposed spaces.

Mapping as synonym of cartography may become a strategy for the production of critical statements. Is this also linked to the new shapes conflict adopts? The question about the meaning of mapping is also the questions about the reasons for producing knowledge nowadays given that we understand mapping as a practice that produces knowledge. Which is the boundary between describing, rendering visible, and taking care of resistances? There is no doubt that the aim is not to put in danger clandestine situations, while the risk of "providing information to the enemy" always exists. The question is how to map the collective potential of work and, at the same time, take care and analyze deeply our own regime of situations rendered visible.

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The dilemma between interpreting and transforming should be no longer an antithesis. Here and now, by way of the practice of mapping, a process of interpretation/ knowledge of the world is developed in concrete territories. This is carried out by combining everyday and popular knowledge (not specialized or expert knowledge) to create strategic tools aimed at transforming our realities. In this way, mapping-interpreting-transforming becomes a simultaneous task that is constantly in motion.



Since 2008 we have been setting up collaborative mapping workshops in Argentina, Europe, and Latin America, along with social, student, cultural, and artistic organizations. Throughout the years we have promoted the creation of collective viewpoints and landscapes on particular situations to display reflections over common territories. We believe the design and production of all this set of tools, through its reappropriation and use, evidences the creative and political potential of graphic and artistic devices. This is why we have decided to publish this manual: it has been conceived as a toolbox of open resources to promote territorial creative activism in the frame of a liberating process embodied by new practices, discourses, and subjectivities.

